TAINING THE

# Six rescued

World News

# from ruins of Armenian. earthquake

Six men were pulled alive from the ruins of an apartment building in Leninakan more than a month after it was destroyed in an earthquake in Soviet Armenia.

Israel bombs Nidal Israeli combat aircraft bombed bases in southern Lebanon belonging to the Abu Nidal second day in a row. Page 4

Jet checks widened UK Civil Aviation Authority widened the precautionary checks on CFM-56 engines used in 737-300s and 400s to those used on Airbus A-320 aircraft following last Sunday's crash of a British Midland Boeing 737-400 in England. Page 6

Libya in US oil bid Libya has reopened high-level contacts with US oil companies in a bid to end the three-yearold official freeze en US busi-ness involvement in the comtry. Page 12

Swiss minister quits Elisabeth Kopp, Swiss Justice Minister, resigned after coming under suspicion of leaking confidential information to her husband on a drug money inquiry. Page 2

Chemical force North Korea has built up the world's third-higgest chemical weapons force with the help of imports from Japan, Jane's Defence Weekly said.

Bases talks fall US and Greek negotiators failed to resolve their differences over a new pact to per-mit American military bases

Iraqi troops promise Tareq Aziz, Iraqi Foreign Minister, said his country was ready to send peace keeping troops to Lebanon, according to the Beirut daily, ad-Dlar.

Amin back in exile Zaire sent Idi Amin, deposed Ugandan dictator, back into exile in Saudi Arabia. Page

Brazilian prices soar Prices are soaring in Brazil. threatening a new surge in inflation, amid rumours and speculation over the Government's long-awaited economic. package. Page 3

EC insists on cuts EC will insist Italy honours a commitment to cut 3.4m tonnes of Italian steel capacity which has already aroused worker protests, a commission official said.

- -

lberia sackings Iberia, Spanish airline plagued by maintenance staff strikes over pay and working condi-tions, sacked 21 employees and cancelled 88 flights.

Arab boycott Arab Boycott Bureau said it was imposing a total boycott on 25 foreign companies for dealing with Israel.

Food reaches Awell Railway workers in Sudan crossed 175 miles of the civil war rone, rebuilding rail lines destroyed in the fighting as they went, to reach the starving town of Awiel with 30 wagonloads of maize, the Government said.

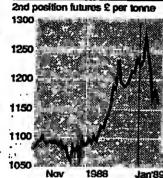
# Business Summary

# Chevalier quits as chairman of LVMH

ALAIN CHEVALIER resigned as chairman of Moët Hennes-sy-Louis Vuitton, French inx-ury products, champagne and cognac conglomerate, on the eve of a key board meeting expected to confirm the appointment of Bernard Arnault, head of the Financière Agache group, as his replace-ment. Page 13

ALAN BOND, Australian busi-nessman, said he has "no cur-rent plans" to takeover Lonrho despite amassing a 21.6 per cent stake in the the Londonbased international trading group. Page 13

**COFFEE** prices fell sharply again in London and analysts believe that the market has seen the last of the recent bull



run. The second position futures contract for robusta on the London Futures and Options Exchange closed down £23 at £1,158 a tonne. Page 28

FINNMECCANICA, Italian state-owned power group, and Asea Brown Boveri, big electrical engineering group, signed long-awaited merger of Italian power generation businesses, creating a company with expected annual sales of \$1.4bn. Page 18

SKANDIA, leading Swedish Insurer, cleared the first burdle in its attempt to acquire Vesta, Norway's second-largest insurance group, by gaining the acceptance of Vesta's board for a NKr800m (\$120m) offer made in December. Page 18

**NOVO INDUSTRI** and Nordisk Gentofte, Denmark's two largest pharmaceutical companies, announced an agreed merger with a view to creating a com-pany "to be a major player in the increasingly competitive world market for pharmaceuticals." Page 18

SKODA, Czechoslovak carmaker, was one of 38 enter-prises described by the State Bank as technically insolvent and in need of restructuring.

DARWOO GROUP, South Kor-ean conglomerate, plans a \$75m tourist hotel in Moscow in the first joint venture project between the two countries.

JAPAN will cut or eliminate tariffs on 179 so-called tropical products on April 1. The move will affect \$3.3hn of imports

NORWAY plans to follow Sweden and remove foreign exchange restrictions, said Björn Skogstad Aamo, Norway's Secretary of Finance. Page 20

US GOVERNMENT may block the sale of Monsanto's silicon water business to Huels of West Germany over rising con-cern in Washington about dependency upon foreignowned companies for critical technology.

HONG KONG is to introduce controversial laws aimed at tightening its securities mar-kets, criticised for lacking eth-ics and professionalism during the stock market crash. Page

# Moscow imposes direct rule on disputed enclave

# By Quentin Peel in Moscow

MR Mikhail Gorbachev yesterday formally imposed direct rule from Moscow on the rebellious mountain enclave of Nagorno-Karabakh, in a bid to Nagorno-Karabakh, in a bid to defuse a year-long nationalist uprising in the Soviet republics of Armenia and Azerbatjan.

The move, approved by the presidium of the Supreme Soviet, the country's highest constitutional body, follows bloody race riots and demonstrations in both republics, leaving a death toll of at least leaving e death toll of at least 78, and thousands of refugees who have fled their homes. It means that the disputed

enclave will be "temporarily" placed under a "special form of administration," although officially remaining part of Azerbaijan. Tass, the Soviet news agency, said the aim was to "prevent a continued aggravation of interathnic veletions. tion of inter-ethnic relations, and stabilise the situation in the region."

Tass said the decision was

reached "with account taken of proposals from the party and state agencies of Azerbaijan and Armenia" following e meeting in the Kremlin.
The move is a compromise between the demands of

mainly Christian Armenia that the mountainous region be transfered to Armenian juris-diction and the insistence of the Moslem Azeris that the enclave remain part of Azerbaijan. About three-quarters of Karabakh's inhabitants are

ethnic Armenians.
The decision goes some way
to meeting Armenian demands, to meeting Armenian demands, by imposing direct rule from Moscow, but tries to leave Azeri sensitivity intact, by making the move only temporary. The big question is whether the flercely nationalist Azeris will accept what may be seen as a snub to their authority. The latest round of ethnic unrest was sparked by rumours of just such e move by the Kremlin.
The issue has seen massive

demonstrations in both republics – with up to 1m people on the streets of Yerevan, the Armenian capital, early last year, and hundreds of thonsands called out in counter-demonstrations in Baku, capi-tal of Azerbaijan.

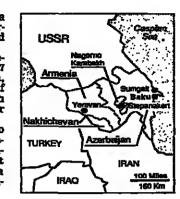
It has also seen brutal repri-sals, starting with 32 deaths in

race riots in Sungait, an indus-trial city on the Caspian, last

February, and culminating in a new rash of pogroms and mur-der leaving more than 40 dead in November and December.

Even the disastrous Armenian earthquake of December 7 failed to defuse the tension, and Nagorno-Karabakh itself has defied civil authority, with most workers out on strike, for most of the year.

most of the year. Many towns in the two republics remain under effec-tive curfew and military con-trol today, and the Soviet authorities have arrested a string of key nationalist leaders on both sides.



# UK, Brussels to investigate **GEC-Siemens bid for Plessey**

By Financial Times Reporters in London

THE AMBITIOUS project to restructure Europe's electron-ics industry through the £1.7bn (\$5hn) takeover of Plessey, the UK electronics company, by the General Electric Company of Britain and Siemens of West Germany, is to be examined in detail by regulatory authorities in both the UK and the European Commission.

Announcements of the two investigations, which will be accompanied by a similar examination in West Germany, examination in west termany, came yesterday after a week of drama in which a rival consor-tium including Plessey tried to mount a counter-bid against GEC.

The reference to the UK Monopolies and Mergers Com-mission was immediately fol-lowed by a share-buying spree in which GEC-Siemens, the new joint company set up to make the bid for Plessey, took its holding in Plessey to just under 15 per cent. GEC spent about £220m (\$392m) on acquiring the holding at a price of 245p, 20p above the value of the

Lazard Brothers, the UK merchant bank advising Plessey's defence, meanwhile was locked in negotiations trying to put together a rival consortium to bld for GEC. Its bid vehicle, Metsun, put out a holding statement confirming that talks were continuing which could lead to a bid which could lead to a "restructuring" of GEC including the sale of some or all of its busine Two issues are to be looked

at under the terms of reference given to the MMC by Lord Young, the UK Trade and Industry Secretary. He has asked the Commission to investigate the areas of defence electronics and traffic control equipment, where he says that there could be "possible effects

Jame 1985: Lord Weinstock of GEC and Sir John Clark of Plessey discuss need to inte-grate telecommunications divi-

December 1985: Plessey rejects £1.2bn bid from GEC January 1986: Bid referred to Monopolies and Mergers Com-

July 1986: Paul Channon, Trade and Industry Secretary, backs MMC recommendation to block takeover 1987: Plessey and GEC agree to merge telecommunications interests into joint venture, GPT March 1988: GPT begins

operations November 15: GEC Siemens,

on competition." There is no mention of competition in the telecommunciations field, where the concor-tium is proposing an alliance between GPT, the joint company owned currently by GEC and Plessey, with Siemens. It is widely felt in the Government, and at the Office of Telecommunications, the regulatory body for the industry, that GPT needs an international partner in this field.

The main attention of the MMC will be directed at the GEC's Marconi subsidiary is the major UK company. Marconi's activities overlap in vari-ous areas with Plessey's, particularly in radar equipment and communications. At the time of GEC's previ-

ous bid for Plessey in 1983-86, the Ministry of Defence was strongly opposed to a merger, arguing that it needed two strong competitive suppliers. Its views have again clearly weighed beavily with Sir Gor-don Borrie, the Director-Gen-

that it had made all year, how-

announced its sales figures, Volkswagen said that defini-

that the internal VW estimates

show that it has snatched a tiny lead over Fiat in the final month of the year with sales of

1.936m cars, compared with

joint company created in September, launches £1.7bn bid for Plessey
December 8: Plessey applies to
High Court to delay bid until
European Commission rules

on competition effects
December 20: High Court
allows GEC Siemens bid to January 7 1989: Lazard

Brothers announces possible bid for GBC by Metsun consor-tium backed by Pleasey and other companies January 12: Bid for Plessey referred to MMC and Europea Commission announces probe; Metsun says talks continue on the possible break-up bid for GEC.

eral of Fair Trading who rec-ommended that the bid should be looked at by the MMC. However, this time the Ministry appears to be willing to con-sider a deal if ways could be found of selling off parts of the proposed new group in key In Brussels, Sir Leon Brittan, the newly-appointed European Commissioner for competition policy, said there was a prime facte case that the consortium

offer was covered by Article 85 of the Treaty of Bome; outlawissue of competition in the ing any kind of agreement defence electronics field, where As such it warranted a full investigation. The West German Cartel Office is also conducting a parallel investigation, but the indi-cations are that it will not step in to block the merger pro-

It was still uncertain last night whether a Lazard consortium bid for GEC would materialise and what shape it would take.

It is understood that Lazard's attempts to woo STC,

the UK's second largest elec-tronics company, back into a consortium had failed.

The Lazard camp is apparently placing its main hopes on persuading AT&T to take over STC's role in the bid, amid indications that the Governindications that the Government would not be opposed to the US company taking part.

Lord Young believes that the decision means that any bid for GEC by a consortium including Plessey would have to be referred to the MMC.

If a bid came fairly quickly, the Government would ask the MMC to look at both proposals in tandem, although that

in tandem, although that would mean an extension of the three-month deadline set for the first investigation.

for the first investigation.

The Lazard camp prefers a simultaneous inquiry, adding urgency to its efforts to put together a consortium.

Regardless of what emerges from the Monopolies investigation, GEC-Siemens strengthened its hand with the stockmarket raid on Pleasey.

Offering 245p, 20p above the price of the lapsed bid, GEC-Siemens swiftly raised its stake to 14.4 per cent, or 14.9 including parties considered to be acting in concert. After pur-

acting in concert. After purchases on Wednesday, GEC-Siemens had held 2.4 per cent. The 245p price sets a floor for any immediate GEC-Siemore than £1.8bn, if the MMC and DTI clear the way for a new bid to be launched. However, Sir John Clark, Plessey chairman, said the price still undervalued his company.

After the purchase limit was reached, the Plessey share price settled down to close only 7p higher on the day at 233p. GEC shares rose 2p to close at

Lex, Page 12; Analysis, Page 13; Background, Page 22

# G7 likely to meet soon, says Lawson

By Peter Norman and Philip Stephens in London

Finance ministers and central bank governors from the Group of Seven leading industrial nations may meet soon, Mr Nigel Lawson, UK Chancel-lor of the Exchequer, said yes-

terday.

Speaking in the House of Commons after talks in Washington this week with Mr Nicholas Brady, the US Trea-sury Secretary, Mr Lawson said e "low profile meeting of the G7, , and the first involving the new US Administration may well take place within the next few weeks."

It is understood that the exact time and place of the meeting to still to be fixed,

meeting to still to be fixed, although Washington at the beginning of February appears to be most likely.

The G7 countries – the US, Japan, West Germany, Britain, France, Italy and Canada – have been pursuing a policy of international economic co-operation since Seconomic Conomic co-operation since Sep-

tember 1985. sember 1985.
Senior officials of other G7
nations stressed that there
was no element of crisis
behind the moves for a meeting. Major joint decisions similar to the February 1987 Louvre Accord to stabilise currencies would not be on the agenda, they added

In particular, the officials said they were unconcerned by the recent rise in the value of the dollar and denied market speculation that a policy rift was emerging between the US and West Germany. Mr Law-son said he was sure that the new US Administration would continue to play a full part in UK news, Page 6; Currencies, Page 36

Continued on Page 12

# **Bush fills** last two key **Cabinet** vacancies

By Nancy Dunne in Washington

PRESIDENT-ELECT George Bush yesterday filled the two remaining posts in his Cabinet with the appointment of Mr James Watkins, a retired admi-ral, as Energy Secretary and Mr William Bennett, a controversial former education secre-tary, to head the anti-drugs

Both men, if confirmed by the Senate, will face some of the most intractable problems

facing the US today.

Mr Watkins, 61, an authority
on nuclear warfare, will have
to oversee and find an estimated \$100bn for the clean-up of US nuclear weapons plants and address proposals for new oil and gasoline taxes.

Mr Bennett, a charismatic conservative, must co-ordinate the efforts of more than 30 government agencies fighting what has been a losing war on illegal drugs.

Mr Bush had hesitated in his choice of an Energy Secretary in the hope of finding someone knowledgeable about the department's traditional concerns-oil, gas, and coal development and conservation as well as nuclear energy. well as nuclear energy. Even-tually he selected an expert to solve the most immediate pre-

Mr Watkins is a former nuclear submarine commander and former chief of neval operations.

He served as chairman of President Reagan's AIDS task force, which produced a comprehensive report on the mag nitude of the disease in the US and accused the Reagan Administration of reacting too slowly and committing too little money to combat Aids. Continued on Page 12

# Fiat and VW neck-and-neck in bumper year for car sales

By Kevin Done, Motor industry Correspondent, in London

THE fierce battle for leadership of the west Euro-pean car market ended last West German group has beaten off the Flat challenge following

having built up a formidable lead in the early months. The official registration fig-

ures from some European countries will not be available for several months, but the estimates suggest that the two companies have each sold

a last-ditch effort during some 1.93m cars in 17 western European markets, giving each a market share of 14.9 per cent. leadership Fiat itself disclosed officially that its sales volume had

jumped by 9.8 per cent in 1988 to 1.93m cars, enabling it to increase its market share to 14.9 per cent from 14.3 per cent in 1987. It declined to repeat the claim to market leadership ever, until VW had officially tive figures were not yet avail-able. It is understood, however.

> Europe as the biggest car market in the world.
>
> Street fight for sales, Page 3

year in a virtual dead heat between Fiat of Italy and Volkswagen of West Germany. Industry estimates published by the Financial Times today suggest that VW could be marginally ahead, possibly by as few as 1,500 cars in a total market of 12.999m. It is understood that preliminary internal VW estimates also indicate that the

a final spurt in December. Fiat, already uncontested as Europe's most profitable car maker, was expected to end Volkswagen's three-year lead-ership of the car sales league.

Fiat's 1.933m. Car makers resort to a variety of devices to boost their sales and market shares to gain advantage at crucial moments, and it is clear that both Fiat and Volkswagen have pulled out all the stops in December to secure market Estimates indicate that

Volkswagen group sales, including Audi and Seat, were 14.9 per cent higher in December against the same month of 1987, which compared with an increase for the full year of 3.9 per cent. Fiat group sales, including Lancia, Alfa Romeo and Ferrari, were 19.8 per cent higher in December compared with an increase for the year of

According to preliminary industry estimates, new car sales in west Europe jumped by 4.6 per cent last year to 12.999m from 12.4m in 1987, reaching a record level for the fourth successive year. The unprecedented surge in new car sales since the mid-1980s has established western

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## MARKETS

Belgium Brussels SE each index

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### CONTENTS Gonzalez flexes his muscles against trade unions

13,19

22-25 ... 75



pain'e socialist Prime Minister, Felipe Gonzalez, flexing new-found muscle following December'e dameging general strike, has pronounced the 12- year "social pact" between unions. employers and Government dead

Dixons; TSB 

dards for managers ...

Turning off a takeover tap ...

Unitever: Strength through diversity ... Lombard: Monetariem reborn ... Lexi GEC/Plessey; Hammerson; Reeburn; -Wall Street Unit Trusts . 30-33 38 Weather ----

Oils American companies trapped by the

Technology: Long route to air worthiness ..... 7

Editorial comment: The new US Cabinet:

aments Little chance of common sten

(same)
3-mth Treasury Bills:
yield: 8.53% (8.52)
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(391<sub>2</sub>) **QQLD** rield 9.01% (9.04) New York latest

Frankfurt Commerzbani 1,698.7 (+11.0) OIL. Brent 15-day (Argus) \$16.3 (-0.025) (Feb) West Tex Crude Spain's PM hits out angrily after failure of talks with unions

# Gonzalez says 'social pact' dead

By Peter Bruce in Madrid

AN ANTWERP shipping director has been arrested on charges of falsifying documents concerning regular deliveries of construction materials and chemical prod-ucts to Libya, the city's legal authorities said yesterday. News of the arrest coincided

with the clearest admission to date by the Bonn Government that West German companies might have helped build a chemical plant in Libya which the US says is for chemical

arms production.
The government spokesman,
Mr Friedhelm Ost, said the
authorities had "indications of possible participation" by West German exporters. Mr Jozef Gedopt, director

general of the Antwerp ship-ping company Cross Link, was arrested on arrival from Geneva at Brussels airport on

Italian PM

struggles

to survive

By John Wyles in Rome

THE ITALIAN Government headed by the Christian Demo-crat leader, Mr Cirlaco De

Mita, is struggling to escape the tidal rhythms of post-war Italian politics which wash

governments away on average every nine months.

Established last April under the first enthoritative Chris-tian Democrat Prime Minister

for eight years, the five-party coalition appeared full of vin and vigour until last month.

Then, its strategy for reform-ing Italy's troubled public finances began to totter in the

face of union opposition and of draining confidence that the 1989 Indget would achieve its aim of containing the public sector deficit.

A union threat of e general

strike on January 31 over the Government's tax plans has torn apart the twin pillars of the coalition, the Christian Democrats and the Socialists,

and raised the spectre of a political crisis which could bring the Government down.

Apparently anxious to fore-stall this, Mr De Mita has promptly called a meeting of the coalition party leaders which struggled late into yes-terday evening to chart a way

As so often in recent years, the initiative seemed to lie last night with Mr Bettino Craxi,

the Socialist Party leader, who

has been steadily distancing himself from the coalition all

week and, in the process, making a bit of a nonsense of the doctrine of collegial govern-

While not himself a minister.

Mr Craxi is requiring his two lieutenants, Mr Gianni De Michelis, the Deputy Prime Minister, and Mr Giuliano

Amato, the Treasury Minister, to walk away from policies they had earlier endorsed and

It is unlikely that Mr Craxi

wants the Government to fall

because this could precipitate

an early election. But it does seem that he wants ministers

to allow the unions to deter-

mine tax policies, restoring to them a political power which

they have not enjoyed for at

least five years. This would satisfy two Craxi

objectives in the run-up to the European elections in June.

Concessions to the unions

would collapse the Communist argument that the Socialists cannot be "progressive" when locked in government with the Christian Democrats.

They could also weaken Mr

De Mita to the extent of ensur-

ing that he does not change his mind about stepping down as leader at his party's congress

to take a fresh approach.

Wednesday, and is being held in custody in Antwerp, Mr Walter Desmedt, the investiga-ting magistrate, said. He described the shipments as including "everything to build a factory and chemical products used in the could not say

of it". He could not say whether the shipments, which apparently started in 1963 and continued for three or four years, related to the Rabta plant at the centre of US accusations.

The magistrate said his inquiries also concerned Mr Gedopt's financial records and could lead to a tax inquiry.
According to Belgian news
reports, the authorities are investigating cargo loaded at Hamburg, ostensibly destined for Hong Kong, but then re-routed via Antwerp for the Lib-yan port of Tripoli. This ruse

By William Dullforce in Geneva

THE SWISS Justice Minister, Mrs Elisabeth Kopp, resigned with immediate effect yester-

with immediate effect yester-day after coming under suspi-cion of leaking confidential information to her husband on a drug money inquiry.

The investigation into e \$1hn money-laundering case has led to an unprecedented Swiss political scandal. A Govern-ment-appointed special prose-cutor has asked Parliament to lift the immunity of Mrs Kopp, Switzerland's first woman cabi-net minister. In her resignation statement yesterday she

statement yesterday sbe agreed to waive her immunity.

Mr Hans Hungerbuehler, the prosecutor, has asked for a for-mal investigation into the pos-

sibility that Mrs Kopp, Ms Katharina Schoop, her per-sonal assistant, and another

government official violated secrecy regulations by passing confidential information to Mrs

Kopp's lawyer husband. Mr Kopp resigned as deputy chairman of the Shakarchi

trading company in Zurich on October 27. A week later a pub-

lic prosecutor in the canton of Ticino named the Lebanese

controlled company when announcing the opening of an inquiry into a \$1bn drug mon-

ey laundering operation since dubbed the Lebanon connec-

Mrs Kopp admitted on December 9 that she had warned her husband by tele-

NATO diplomats yesterday failed to break the deadlock

over what area of Turkey should be included in Euro-pean arms talks, with Turkey

Problems over the mandate for the Conventional Stability

Talks (CST), which will group

the 16 Nato and seven Warsaw

Pact nations, now seriously

threaten the prospects for a successful end next week to the Vienna review meeting of

the Conference on Security and

Co-operation in Europe (CSCE). Amid frantic meetings

throughout the day, Turkey turned down a compromise

wording on the dispute which

arose when Greece last week insisted that the southern Turkish port of Mersin, a

major transport centre for northern Cyprus, be included in the CST zone.

Foreign ministers from the 35 CSCE participants (the US, Canada, and all European states except Albania) are due

refusing to compromise.

apparently allowed the shipments to escape certain restrictions, presumably West Ger-man, on exports to Libya.

Detailed allegations to date about the role of West German concerns, witting or unwitting, in the construction of a susm the construction of a sus-pected Libyan chemical weap-ons plant were spelled out yes-terday in Stern magazine. The account is reportedly based on CIA information and on papers seized by the West German Customs from the Frankfurt-

Swiss Justice Minister quits

over drugs money scandal

Mrs Kopp: denial

phone on October 27 that Shak-archi was suspected of involve-ment in the case. However, she

said she had not used any doc-ument or information from ber

ministry.

Three days later, denying any "moral or legal guilt" and saying she was ceding to "unbearable pressures", she announced her resignation with effect from February.

She had been re-elected to the Federal Council (central government) only five days previously and, under the Swiss rotation system, would have become President of the Confederation in 1990.

The special prosecutor

The special prosecutor alleges that Mrs Kopp did not reveal the whole truth. She

in Vienna between January 17-19 to accept the final text. However, the Vienna meet-ing cannot be successfully con-cluded without the agreed CST

mandate being annexed to the

And yesterday, several coun-

tries, sensing a chance to make last-minute amendments to the

draft CSCE text, which last

week was drawn up hy the Neutral and non-Aligned coun-

tries, raised objections to the

hinges on the Soviet Union

agreeing to give "retroactive" effect to a clause which relates

to those Soviet citizens, who,

hecause of their sensitive work, have been refused per-

The United States, for instance, is still withholding consent on a follow-up CSCE meeting on cultural heritage

Arms talks deadlocked after

Turkey rejects compromise

final document.

based IBI Engineering.
Stern alleges that Mr Ihsan
Barbouti, the Iraqi who runs
IBI, began co-ordinating support in Frankfurt in 1985 from about 30 West German compa-nies, several Austrian engi-nears, and Swiss banks. Equip-ment from many of the named companies ended up in Libya via Mr Gedopt, it alleges.

The article refers to the alleged role in supplying Libya of Imhausen-Chemie, the first West German company to be named in US inspired newspaper reports, but was subse-quently cleared by the relevant

German authorities.
The company has denied any conscious role in supplying Libya and Mr Jurgen Hippensteil-Imhausen, the owner, has claimed it does not even have the knew how to build a chemithe know-how to build a chemical weapons plant. Stern, however, says the company's own
publicity claims it can build
pesticide plants, easily adaptable to weapons production.

The magazine also says that
through the Hamburg office of
the firm Pen-Tsao-Materia-Medica eminment found its way ica, equipment found its way to Libya. It was supposedly destined for a Hong Kong phar-macentical plant via Pen-

had told her husband on Octo-ber 27 to telephone her assis-tant, Ms Schoop, who had passed on to him the informa-tion she possessed on the mon-ey-laundering investigation,

the prosecutor claims.
According to Mr Hunger-buehler, this information came

from photocopies of three docu-ments handed to Ms Schoop by

another Justice Ministry offi-

another Justice Ministry chicial, who had acquired them in
a regular way from the antidrug traffic unit in the public
prosecutor's office.

The Federal Council this
week appointed Mr Arthur
Haefliger, a former federal
judge, to examine the behaviour of some considerations.

our of some services attached

to the Justice Ministry, includ-ing the Federal Police Office and the Federal Aliens Office.

He will also investigate news-paper claims that the public prosecutor's office "watered down" reports in files concern-ing the Shakarchi company

Under Mrs Kopp, the Justice Ministry has responded favour-ably to a US campaign urging

other countries to tighten laws against the laundering through their banks of money gener-ated in the criminal activities

of the Maña and other organi-sations. Indeed, Mrs Kopp had announced that she planned to

introduce legislation next spring, earlier than originally scheduled.

vious applications.
In addition, the Warsaw Pact indicated that it was still not prepared to accept language in the agreement under which it

must consider sympathetically the idea of dropping the requirement of Western visi-

tors to the Eastern bloc that they change large amounts of hard currency.

Apparently the East German leadership, which a fortnight ago held e politburo meeting to

discuss this issue, is most vocal in its refusal to accept this part of the NNA text.

To complicate matters even further, Cyprus has hinted that if the port of Mersin is not

Meanwhile, Canada has so far not said it would attend a

human rights conference in Moscow in 1991 which forms part of the special CSCE "mechanism" for monitoring

which is due to take place in if the port of Mersin is not Krakow, Poland, in 1991. It is written into the CST mandate, understood that its support it would block consensus.

mission to emigrate. The text compliance with the Vienna makes no mention of such predocument.

and Mr Kopp.



Gonzalez: refusing to lead a 'puppet government"

also represents Imhausen. Yesterday the Libyan ambas residency the Libyan ambas-sador to the UN, Mr Ali Treiki, told CBS News that: "The West Germans did help us not only on this plant but other plants also." However, he insisted it was a pharmaceutical plant.

# **Boost for** EC's social dialogue

By David Buchan in

**BUSINESS** and union leaders yesterday agreed to set up a high-level group to intensify consultations on conditions of work in Europe's changing labour market.

This was agreed at the spe-cial conference convened here hy Mr Jacques Delors, the

hy Mr Jacques Delors, the European Commission president, to give fresh political impetus to the "social dialogue" between both sides of European industry.

Though agreement for revamping this dialogue went little beyond generalities, the employers appeared to have given slightly more ground than the unions in agreeing to put social aspects of the European Commission of European industry. put social aspects of the Euro-pean Community's internal market programme fractionally higher up their list of priori ties. In doing so, European business leaders are bowing to the prevailing winds blowing from an increasing number of EC governments and from the Delors Commission itself.

The new steering group, composed of leaders of Europe's private and public sectors and of unions, is to supervise work on education and training and on prospects and problems of creating a single labour market to match Europe's emerging single economic market.

To focus attention on unemployment, Ms Vasso Papandreoti, the new Greek Commis sioner for EC social affairs, announced that she would be drawing up an annual EC employment report, the first of which would be ready by the middle of this year. Mr Delors hailed recent jobs gains in the Community, citing the creation of 16m new jobs last year, but said his Commission would be also producing special studies on those sectors whose work-force would suffer because of increasing business de-regula-

tion and competition.

Mr Delors also promised to consult the two sides of indusaid programmes in member states, provided, he said, "national governments agree". The Brussels Commission will also seek formal consultations from business and unions on its plans for a legal charter of worker rights and for a European company statute incorpo-rating worker participation in the management of those com-panies that wanted to adopt such e statute.

Mr Zygmunt Tyskiewicz, secretary general of Unice, the private employers federation, welcomed such consultations. He acknowledged that worker participation was a problem for industry in many member

ENGINEEERING workers at the Alfa-Lancia plant at Arese, near Milan, added to industrial relations tensions within the Flat group yesterday by reject-ing the company's plans to operate two production shifts, writes John Wyles in Rome. Flat's first attempt to invoke what is normally an automatic overtime clause in the engineering industry's agreement faces union demands for wid-er-ranging talks.

# Antwerp businessman arrested over shipments to Libya By David Buchan in Brussels and David Goodhart in Bonn

SPAIN'S SOCIALIST Prime Minister, Mr Felipe Gonzalez, flexing new-found muscle following December's damaging general strike, has set his face firmly against strident trade union demands to change eco-nomic policy and pronounced the 12-year "social pact" between unions, employers and

Talks on the policy demands Talks on the policy demands between the two unions which led the strike, the socialist UGT and the Communist CCOO, and e powerful government team led by Mr Gonzalez, ended in total failure late on Wednesday night. "I would prefer a thousand times to just go home than to lead a puppet government," he said afterwards.

The union demands were

The union demands were "worrying", he said, "because we are talking about more than the demands. We are playing with the political economic future of our country".

"The social model that has been used since the transition

heen used since the transition (to democracy), a dialogue hetween the Government, mions and employers to reach agreements has no future in Spain," he said. "It is finished. "If what (the unions) are trying is to play blind man's buff with this Government, if, when a formal agreement is reached, they say it is not good enough and when you change direction they say it is still not good enough again in another direction, they are not going to do it with

again in another direction, they are not going to do it with me," he said.

The return of Mr Gonzalez's political composure following the December 14 strike, which kept 3m people away from work, was most marked in his defence of accompany policies. defence of economic policies which have hrought down

MR DOUGLAS Hurd, Britain's Home Secretary, yesterday attacked Libya's sponsorship of international terrorism, claiming that Britain had proof that Colonel Mnammer Gadaffi had supplied the Provisional Irish Republican Army "with tons of sophisticated weapons and large quantities of Semtex explosive", writes John Wyles in Rome.

His decision to highlight Col Gadaffi's role as "paymaster" of international terrorism in a speech to the Italian Police Institute in Rome, was partly an attempt to influence Italian political opinion which is seen in London as too soft on Libya. The British Government is sceptical of Italian claims that normalising relations with Libya is the best way to moderate Col Gadaffi's behaviour. Saying that the 93 people killed by terrorists in Northern Ireland last year was proportionately equal to 3,500 deaths in Italy, Mr Hurd said the Libyan leader had provided the Provisionals with "ample funds" and only last September had described their cause as "just". In addition, he was encouraging the Abu Nidal Palestinian terrorist MR DOUGLAS Hard, Britain's

was encouraging the Abu Nidal Palestinian terrorist

and generated high growth.
"We will not adopt policies
that take us into a situation
from which there is no exit,"

Initial union reaction was limited to expressions of pessi-mism but no new strike threats have been made. Another general strike would be difficult to mount, particularly as the Gov-

ernment has gone out of his way to concide that the first was a success and that accurations of it being arrogant may have been justified.

The spring wage round promises to be rough, however, Wednesday's talks were one inally to have been with the Labour Ministry, but Mr Gonzalez took the unions by supprise the day before by announcing that he and his Finance. Labour and Public Administration ministers would attend.

Administration ministers would attend.

The unions costed their demands, including an eximision of unemployment cover and raising pensions, at Pta600bn (£2.98bn), while the Government eppears to have offered Ptalebn and is steadfastly remains to upset its optimistic 3 per cent inflation in get for this year.

The depressed political citimate in Spain will undoubtedly worsen now. Already, the Prime Minister and Mr Antonio Gutterres, the CCOO

Prime Minister and Mr Antonio Gutierrez, the GCQO
leader, are barely able to speak
to each other, and Mr Nicolas
Redondo, the UGT leader, and
Mr Carlos: Solchaga, the
Finance Minister, both Socialist Party members, have not
exchanged a word since 1986.
Although Mr Gomzelez continues to rule out a general
election before next year, an
October or November poll after
Madrid's period of European
Community presidency and the
summer holidays remains possible, say many commentators.

summer holidays remains nos-sible, say many commentators. He appears to have decided not even to bother trying to draw back Mr Redomo into the Socialist Party fold and pry him away from Mr Gutterres. A party executive meeting today is likely to back him and could begin detailed work in an election strategy.

# inflation, cut unemployment Kremlin emergency meeting on economy

By Quentin Peel in Moscow

THE SOVIET Council of THE SOVIET Council of Ministers is expected to finalise a package of price control measures and discuss new budget cuts in an emergency meeting called for Saturday.

At the same time, the meeting is supposed to draw up urgent steps to improve supplies of fruit and vegetables in Soviet shops.

Soviet shops.

The prices package was approved in outline last week by the polithuro. It is intended to stop the process of creeping inflation, caused by the new system of self-financing for all state enterprises. It is also aimed at the high prices charged by co-operative ven-tures - Mr Mikhail Gorbachev's fledgling small business sector — by discriminating in favour of those who stick to

controlled state prices.

Budget cuts were mooted last weekend by Mr Gorbachev, including cuts in defence spending. The fact that a package is already under discussion was confirmed by Dr Leonid Ahalkin, a top economic adviser.

The spending cuts are needed to reduce the Roubles 35bn (£32bn) unfinanced state budget deficit, identified by Mr Gorbachev as the single greatest problem in the country's economic crisis. The budget was only approved in October, and it is not certain that cuts can be finalised already by the

The Council of Ministers, the

Soviet government, may also have to discuss the angry criticism by the co-operative move-ment at its decision two weeks ment at its decision two weeks ago to impose new restrictions on co-operative activity, in effect forcing a whole range of new businesses to make cuts or close. Worst affected are medical co-operatives, and entertainment organisations, including video clubs, discotheques and the like.

The wices markage will bit

The prices package will hit co-operatives again by rationing scarce supplies and bank credit to those observing artificially low state prices. Local councils are also getting wider.

powers to set a ceiling on prices in co-operative restaurants and cafes.

With inflation unofficially estimated at somewhere between 5 and 8 per cent, compared with an efficial force of pared with an official figure of about 1 per cent, the issue is a source of growing popular dis-content with Mr Gorbachev's

perestroika reforms.

The Soviet press has also turned its attention with a vengeance to the chronic problem of fruit and vegetable supplies, estimating the wastage between collective farms and the shops at anything from 20 to 50 per cent.

A damning article yesterday by Professor Viktor Kiselyev of the Central Institute of Mathematics and Economics, argues that it is pointless to raise agricultural production without The Council of Ministers, the radical changes in the distribu-supreme executive body of tion system.

# French to reactivate fast breeder nuclear reactor

By Paul Betts in Paris

THE FRENCH Government has decided to reactivate the prototype Superphenix fast breeder nuclear reactor at Creys-Malville, near Grenoble, which was shut down 20 months ago after an accident. The decision to restart the reactor for a seven to eight month trial drew protests from ecologists. But the Industry Ministry said yesterday it had been satisfied by the Franco-German and Italian consortium operating the plant that extended the second second services and second sec trial would be safe. The plant was shut down 20

months ago after an unde-

tected fissure caused a steady leak of liquid sodium from the cooling plant. It came soon after the Chernobyl disaster and cast further doubts on the future of the costly and contro-

versial programme.

However, the French nuclear industry has been anxious to press ahead. Eléctricité de France, the electricity utility, has indicated repeatedly that it wants to be in a constituent to be in a constituent. wants to be in e position to huild fast hreeders on an industrial scale by the begin-ning of the next century to pro-vide an alternative to its light water reactors.

# French left in municipal poll pact

By Ian Davidson in Paris

FRANCE'S Socialist and Communist parties signed appolitical pact yesterday with the aim of securing the mark mum possible agreement on left-wing candidates in the hearth municipal elections. It March municipal elections It commits the Communists set to vote down the Socialist Government ernment in Parliament.

The agreement follows a par-allel pact between the right-wing Gaullist party and the centre-right UDF grouping.
The consequence is that, with
few important exceptions, the
municipal elections are likely
to take the form of a simple left-right contest.

The agreement, presented yesterday by Mr Pierre Mauroy, first secretary of the Socialist Party, and Mr Georges Marchals, the Communist leader, should strengthen the left-wing chances in the municipal elections.

But it also represents a sym bolic gesture in the direction of a union of the left, of which Mr. Mauroy was prime ministerial champion after the 1981 Social ist victory, and away from the opening to the centre which has been sought by President François Mitterrand and Prime Minister Michel Rocard.

The document makes clear that the Communists and the Socialist do not share the same view of government policy, But it goes on to say that the two
parties, "having fought the mevious right-wing government,
confirm their opposition to the
right-wing parties . . and
will oppose any attempt by
them to return to
power".

In other words, the Commu-nist Party has repeated, in a formal agreement with the Socialists, its previous unfiat-eral undertaking for the rest of this parliament not to work against the Government in a censure motion tabled by the right. If observed, such a commitment virtually guarantees that the Government cannot be toppled, except in circumstances of a big revolt within the Socialist Party.

In return for a deal with the Socialists, the Communists have been forced to accept that their popular standing has declined since the previous municipal elections of 1985.

### RECENT\_ disagreements will take on a joh as an invest- to seek co-operation in new

West German, US expectations differ, envoy says

By David Goodhart in Bonn

between West Germany and the US over exports to Libya, hormones in meat, and low fly-ing military jets, represent more than just the routine conflict between allies, according to Mr Richard Burt, the retiring US ambassador in Bonn. Interviewed in the Suddeutsche Zeitung, the Munich-based daily newspaper, he said

that underlying the details of recent conflicts, and more diffi-cult to resolve than the details, was a growing gulf between what the two countries expec-

ted from each other.
"The Federal Republic wants more understanding and Washington wants more readiness to agree," said the 41-year-old ambassador who is soon to leave for London, where he

ment banker with Shearson
Lehman.

Mr Burt also said that
looking after the relationship
between the two countries
would become increasingly difficult. The Federal Republic
countries. He also said that Mr must take on more responsibilities, inside and ontside presidency with a special Europe, and the US must stop expecting obedience and learn of Germany. Alfa plant tensions

# French welfare contract seeks to bring the poor back in from the cold

gathering in Paris this week heard Mr Michel Rocard, the French Prime Minister, give a firm commitment on the issue of poverty. "The emergence of new links of solidarity in society is not just a luxury but a necessity," Mr Rocard told the Assizes on New Solidarity, held to discuss the social exclusion faced by the poor in mod-

ern societies.
The Assizes, opened on Monday by President François Mitterrand, gronped politicians, civil servants, industrialists, academics, social workers, pressure groups and chari-ties. Poverty was diagnosed as the

By Jeunifer Monahan

outcome of the very processes that have created increasing wealth in industrialised countries. Speakers pointed to the complexity and sophistication of modern society, to the lack of communication between the two worlds, rich and poor, and to the growing tendency of the former to fear and reject the latter.

"For a long time I thought that the poor of the Third World were more miserable than the excluded popula-

tions of our rich cities," said Mr Bernard Konchner, Minister responsible for Humanitarian Action and the

organiser of the Assizes.

But slowly, I found in France an anguish and isolation more acute than the suffering overseas."

It was widely agreed that poverty brought in its train multiple disadbrought in its train multiple disaction, training, that made it impossible to achieve integration in a competitive and fast-changing society. Poverty also implied a "civic" exclusion, preventing the fulfilment of a person's role as parent, neighbour, or informed voter.

Much discussed was France's new-ly-introduced Revenu Minimum d'In-sertion, literally minimum income for integration. High hopes are pinned on the RMI: almost certainly too high. What it provides is a means-tested source of income to complement other provisions, ensuring a minimum of FF12,000 per month (roughly \$200) for a single person, Frs 3,000 for a couple, and Frs 600 for each dependent child. People aged over 25 are eligible, and those under 25 with children. It is enough either to pay the rent or to eat, but not both.

The RMI's main strength, in the

eyes of a number of social workers at the Assizes is that it brings eligi-bility for state rent assistance, and automatically gives social security cover, opening the path to assisted medical care for the unemployed. The key question, and the subject of much of the debate at the Assizes, concerns insertion or integration

concerns insertion or integration into society. The aim is that every cleimant should sign a contract with the local agency accredited to administer the RMI, agreeing to to follow some activity designed to sid integration, such as job training or literacy lessons. Several local RMI schemes, initiated by communes,

have been in action for some time. By and large they run well. But what is envisaged now is on a totally different scale: some 500,000 people are estimated to be eligible.

The first payments of the RM started in December, while the infrastructures to achieve the insertion have yet to be set up. There was wide agreement at the Assizes that money alone is not enough: people living a precession. living a precarious marginal exis-tence need a great deal of personal support. There was also general agreement that the large national agencies are ill-suited to provide se personal contacts.

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### **AMERICAN NEWS**

# US to fight for stake in new-generation TV market

US electronics companies are planning a big collaborative industry and government effort to win a significant share of the US market for High Definition Television (HDTV), a new generation of television technology that promises vastly improved television picvastly improved television pic-ture quality. The market is expected to be worth \$25bn (£14bn).

The industry aims to establish a for-profit industry consortium to develop HDTV technology and eventually make televisions and related equip-ment. The project will require both public and private fund-ing, expected to total several hundred million dollars.

Details of the proposal will be worked out by an industry panel sponsored by the Ameri-can Electronics Association, an industry trade group, in the next two months. The aim, according to Ms Pat Hubbard, AEA vice president, is to "assist US companies to cap-ture a majority share of the hardware markets associated with High Definition Televi-sion in the US". The US TV market is dominated by Asian As well as rejuvenating the US consumer electronics industry, HDTV is seen as a key "driver" of semiconductor and display technology that may have far broader applications in computers and military electronics. tronics.

Outlining the plan, Ms Hubbard said the industry would

seek partnerships with the federal government to support a research and development con-sortium. The emphasis of this effort would be "very much on development of products for manufacture", she said.

The consortium will license the technology it develops to other companies and use it to make television receivers and related products.

The industry has already won broad sympathy for its cause in Washington, where HDTV has become the main focus of the dehate on the international competitiveness of US industry.
As well as broad bi-partisan

support in Congress, the indus-try has the backing of key ele-ments of the Administration. Late last month, for example,

the Defence Department announced a \$30m programme to fund research on HDTV

related technology.

Still to be seen, however, is whether the specific proposals will be acceptable in Washington, where the idea of federal funding of a for-profit consortion.

thing must be done to prevent foreign competitors from "stealing" the US HDTV market, few have so far been will-ing to invest in this high-risk

industry team to develop details of the HDTV consordetails of the HDTV consor-tium plan. Companies repre-sented on the industry panel include Apple Computer, Digi-tal Equipment, Harris, Hew-lett-Packard, IBM, ITT, Moto-rola, Raychem, Tektroniz, Texas instruments, Varian and Zonith as well as severel Zenith as well as several

# smaller electronics concerns.

PRICES are soaring in Brazil, threatening a new surge in inflation, amid rumours and speculation over the Government's long-awaited Summer

Plan economic package. Fears of a new price freeze are accelerating the rises, with consumer durable prices in some cases more than doubling. In markets in Rio de Janeiro, traders have lifted fruit and vegetables prices by an average of 22 per cent in a week and nearly 90 per cent

i rench le

juil pact

over the past month.

After a period of calm, investors are again turning to non-cruzado assets with gold, the black dollar and stockmarkets all benefiting. The margin between the official dollar rate and the so-called parallel rate, up by 10 points on Wednesday, has risen to 78 per cent, the

highest for two years Interest rates are also boom-

the factorization and properties and the first

increased 4.5 points yesterday, to offer real interest of 27.5 per

cent a year.

The uncertainty is being fueled by the welter of often contradictory advice to the Government on how to combat an inflation rate of just less

than 1,000 per cent.
While Mr Mailson da
Nobrega, the Finance Minister,
and Mr João Batista de Abreu,
the Planning Secretary, have insisted that no price freeze is planned, some believe Presi-dent José Sarney still favours

such a move.

Many traders have protected themselves against a freeze by marking prices up sharply but

tium may cause concern.

The greatest challenge facing the organisms of the HDTV consortium may however be winning industry support. While there is a broad consensus in the industry that some-

opportunity.
The AEA has however hrought together a powerful

# Brazilian prices soar amid spreading rumours of freeze

By Ivo Dawnay in Rio de Janeiro

ing as the lending markets attempt to attract funds away from more easily liquidated overnight deposits. The post-fixed Certificates of Bank Deposits (CDBs) - a 60-day inflation-linked paper -

introducing substantial discounts, sometimes of up to 50 per cent. If a freeze is declared, they can then end the discount further fuelling inflation. Union militancy is also

increasing, following reports that the Government intends to end the Price Reference Unit (URP). This is the index that has allowed pay to track infla-tion rates, though with a built-in delay aimed at putting downward pressure on the wage-price spiral. Businessmen appear anxions

that the Government should announce its measures quickly to halt the destabilisation of the economy. Mr Mario Amato, president of São Paulo's power-ful industrialists' Federation, Fiesp, sald on Wednesday that even a freeze could be accept-able if it was accompanied by radical and proven cuts in federal expenditure.

# Venezuela wins \$120m loan to

build roads By Joe Mann in Caracas

THE Venezuelan Government has received approval from the Inter-American Development Bank in Washington for a \$120m (£68m) loan to be used in the second stage of a programme for huilding and improving roads in agricul-tural producing areas.

The total cost of the high-way programme is \$400m.

In recent years, as its external financial situation has deteriorated, Venezuela has sought new credits from the IADB and the World Bank.

### Colombia guerrillas join peace call

A COMMUNIQUE signed by the Government and M-19 guerrillas calls on political parties and other Colombian guerrilla movements to support peace efforts, writes Sar-

M-19 has stuck to a unilat-eral ceasefire, convincing the Government of its commitment to peace talks. Further meetings with M-19 are planned, but other groups have not reduced guerrilla

Some in the Revolutionary Armed Forces of Colombia (FARC) claimed to be observing a ceasefire over Christm but several fronts remained

M-19 has lost numbers and popularity over the past three years, and is now virtually confined to the Canca region of south-west Colombia. Some believe the peace talks may be a strategy to buy time.

### Falklands ferry sails for Uruguay

A CARGO vessel left the British-ruled Falkland Islands for Uruguay yesterday in an attempt to establish a sea link with South America for the first time since the 1982 Falklands war, Reuter reports from Port Stanley

The Bahamas-registered Indiana 1 roll-on roll-off vessel sailed despite a warning from Uruguayan government officials that the cargo and pas-senger service could be estab-lished only with Argentina's

# War of words on interest rates

The Fed and the new Administration disagree, reports Janet Bush

AST autumn, the debate rates were heading fea-tured a pitched battle between five regional Federal bank presidents, who sit on the Federal Open Markets Committee and who were central to the decision to raise the US discount rate last Angust, and the seven appointed governors, who had seemed more cautions about raising rates.

A more substantive difference of opinion now seems to exist, however, between the Fed and the incoming Adminis-

The Administration believes the economy can grow at an inflation-adjusted 3.2 per cent annually for the next few years, a view which Mr George Bush, President-elect, has

embraced. The Federal Reserve Board, under the chairmanship of Mr Alan Greenspan, believes the economy can accommodate only 25-275 per cent growth without igniting higher infla-

The war of words is already well under way. Last autumn, Mr Greenspan told the Senate Banking Committee that any thought of "growing out of the budget deficit" would require an arcane set of assumptions." Earlier this week, President Ronald Reagan's Council of Economic Advisers delivered an upbeat view of the US econ-omy and criticised the Fed for overreacting to short-run changes in economic indicators which were either temporary or illusory.

Mr Beryl Sprinkel, chairman of the council, warned that, hy continuously tightening policy over the next six to nine months, the Fed had the capacity to produce a recession.
While at times last autumn a

While at times last autumn a majority of governors stood against a further tightening, there is now believed to be a majority in favour.

Mr David Jones, chief economist at Anbrey G Lanston, said: "There is not the slightest evidence that the tightening last year has had any dampening effect on the economy. Something should have shown up by late last year but the economy ended 1988 roaring like a lion." like a lion."
It is now fairly clear that the

FOMC has pushed the Fed Funds target range to 99% per cent from 8%-8% per cent late The question now is not whether the Fed will raise the discount rate but whether

short-term interest rates will be pushed higher. The discount rate is not now

regarded within the Fed as an effective tool of monetary pol-icy and its reluctance since August to raise the rate again partly reflects efforts to play down its importance. Since the Group of Seven industrialised nations began co-ordinating their economic policies more closely in 1985, moves in official interest rates have become more politically sensitive.

Discount rate changes these days are most often used to send a strong signal to the financial markets or simply to catch up with tightening moves which have already

taken place. There are significant reasons for cantion in pushing rates higher. The Fed is thought to be deeply concerned about the level of consumer, corporate

and Third World debt. There may also be some international pressure not to allow the dollar to appreciate substantially while other G-7 members are fighting a build up in domestic

inflation.

Primarily, however, there is a big body of opinion looking for a sharp slowing in growth

later this year.

Mr Mickey Levy, chief economist of First Fidelity Bancorp in Philadelphia, said: "All the best measures indicate tightness, and the Fed has to be very cantious. The spread between the long bond and the Fed Funds rate has gone nega-tive and, every time this has happened, the economy has gone into a tallspin."

e notes that in 1987 and 1988 exports and business investment pronomic growth. In 1989, however, further progress in cutting the trade deficit will depend on a decline in import growth along with weaker consumption growth and so the net impact of the improving trade balance will give a much

smaller boost to GNP.

Mr David Morrison, chief international economist at Goldman Sachs in London, believes that the risk of a significant slowdown in the second half of the year is quite high and that any further tightening will be modest, perhaps taking Fed Funds to a peak of 9%-9% per cent. While the Fed has to be sen-

sitive to any signs of vulnerability in the economy, there are compelling reasons for erring on the side of tightness in monetary policy now.

First, the Fed can afford to in the first year of the new Administration because it can always move into an expan-

sionary posture later.
Second, the Fed has much more scope to attack inflation now while the economy is still now while the economy is still growing fast than later in the economic cycle. The risk is that, if it does not do enough now, it would not be able to tighten policy in reaction to higher inflation when the economy has started to decelerate. Third, the Fed can use the threat of a severe — and politithreat of a severe - and politi-cally unpopular - monetary squeeze as a source of pressure on the Administration to put together a credible budget defi-

cit reduction package. As a Conservative Keynesian as Mr Levy describes him –
 Mr Greenspan sees a relation-ship between deficit reduction, a tightening of fiscal policy and scope for easing monetary

policy.
The hattle lines already drawn between a growth-ob-sessed Administration and an inflation-obsessed Fed may of course owe more to rhetoric

Mr Robert Brusca, chief economist at Nikko Securities in New York, comments that the Administration can afford to suffer a temporary period of high rates in the early stages

of its four-year term.
"The Fed tightening provides a convenient excuse for tha Administration to shift the blame to the central bank and remove the focus from its own battle on the deficit with a Democratic Congress," he said. "The Fed serves as a great

# Salinas appears winner in union showdown

By Richard Johns in Mexico City

PRESIDENT Carlos Salinas de Gortari of Mexico appeared yesterday to be emerging as the winner in a showdown with the oil workers' union, which has the power to strangle the country's economy. Arrests of prominent members of the union continued yesterday, bringing the total to

41 since the surprise seizure of their leader, Mr Joaquin Her-nandez Galicia, following a gun battle at his home on Tuesday. The Government also pulled off a propaganda coup on

Wednesday by producing Mr Hernandez at a press confer-ence, along with a large cache of weapons which had been allegedly found in his house near Tampico where he was seized. This included 200 Israeli Uzi machine guns and 30,000 rounds of ammunition.
The authorities said Mr Her-

nandez, known as "La Quina", had confessed to the Federal Judicial Agency that he had stockpiled tha weapons "to defend my union members with the purpose of protecting the country".
His appearance in front of the armaments, a scene organ-ised by the Attorney General's office, could do much to defuse the anger and frustration of the trade union movement as a whole and, in particular, the Confederation of Mexican Workers, to which the 120,000-strong Union of Oil Workers of

is affiliated. The arrests have deprived the STPRM of its top leader-ship, weakening the union's

the Mexican Republic (STPRM)

chances in a prolonged confrontation, notwithstanding its great wealth.

La Quina faces a wide range of charges including qualified homicide and other unspecified murders, storage and importa-tion of weapons, resisting

arrest and fraud.
Yesterday the situation at
the country's oil installations remained confused following the instruction from Mr Salva-dor Baragan Camacho, secto return to work.

### **EUROPEAN NEWS**

# VW and Fiat take the chequered flag together

In the race to be top car seller the Italians may have been pipped at the post, writes Kevin Done

one car company executive yesterday, as it became clear that there was only the barest margin separating Volkswagen and Fiat at the end of a fierce 12-month battle for leadership of the West European car mar-

Preliminary European industry estimates made available to the Financial Times indicate that, with a dramatic last-ditch effort, Volkswagen has caught Fiat at the line and has managed to preserve its position, first established in 1985, as the best-selling car-maker in

Europe. It is a photo-finish, however and given the delay inherent in some European countries in producing statistics, it could be early summer before the final picture can be developed.

The car-makers can produce their own estimates quickly, but in 1988 the final stages of the race have been so close that not even Volkswagen and Fiat, the two main protago-nists, have yet felt able to stake an official claim to vic-

Tha two groups are sepa-rated by the barest margin of a couple of thousand cars in a market spread across 17 countries. Sales have surged to within an ace of 13m cars in industry would have dared to

predict even a year ago.

The European car industry
has been enjoying an unprecedented boom, with record sales
achieved for four successive

at worst they expect a soft landing with a weakening of sales in the range of only 3-5 per cent. Certainly the market showed

no signs of slackening in December, with sales jumping by a further 6.2 per cent above tha level a year earlier to around 938,000 units. VW and Fiat's final big sales push has probably distorted the picture, however, and possibly over-stated the underlying strength of the market.

For the whole of 1988 preliminary industry estimates suggest that the West European market grew by 4.6 per cent to 12.999m units from 12.4m units in 1987. All-time highs were achieved in several individual markets including the British

Portugal has emerged as the fastest growing single market with a jump in sales of 66.4 per cent, while sales in Italy passed the 2m mark and sales in Spain exceeded 1m units for the first time. Of 17 European markets only four - West Germany, Den-mark, Norway and the Netherlands - moved against the tide, with sales declining. Nor-way showed the steepest fall,

new car sales plunging by 41.2 Sales in West Germany, Europe's biggest single market, fell hy an estimated 3.8 per cent to 2.804m units, a development in stark contrast to the

its explosive growth with a jump of 14.4 per cent to 1.059m. VW and Fiat have pulled away from the rest of the pack of the "big six" volume car-makers in Europe in the past conple of yaars thanks to acquisitions that have added crucial sales volumes.

Volkswagen bought a majority holding in SEAT, Spain's leading car producer, in 1986, while Flat completed its takeover of virtually the whole of

cars or as little as 0.01 per cent of the 13m-strong market. If the final market shares show a difference of 14.9 per cent for VW and 148 per cent for Fiat, it will only be a result of the rounding of the timest differences after the decimal point. The actual shares could be as close as 14.856 per cent for VW and 14.847 per cent for Flat.
Flat had the highest cumulative sales for 11 of the past 12
months, although VW closed

The year has ended in a photo-finish and, given the delay in the production of statistics by some European countries, it could be early summer before the final picture can be developed

There is now a European sales gap of almost five per-centage points between the market leaders VW and Fiat, at just below 15 per cent each, and Renault, the French stateowned car-maker, once the European market leader, hut now the weakest of the "big six" volume manufacturers at just over 10 per cent. The erosion of Renault's position could well explain the urgency of its current search for strategic

links with non-European motor groups in Japan and Sonth

heginning of the decade as Europe's most profitable car-

the Italian vehicle industry by ontmanoeuvring Ford .to final quarter, and a sense of acquire Alfa Romeo. the gap impressively in the final quarter, and a sense of frustration would be understandable in Turin that the final accolade had been missed by such a narrow margin. Fiat has staged a dramatic recovery through the 1980s emerging from the crisis years at the

> Its strength is still hngely dependent on controlling a massive share of its domestic market – it captured fully 59.9 per cent of Italian car sales last year – hut it is actively seek-ing to develop new products that can eppeal to northern

will fall back slightly from this exalted peak during 1989, hut a weakening of sales jumped by 10 per cent to exalted peak during 1989, hut a weakening of sales jumped by 10 per cent to and SEAT and Flat includes crowned by the award of the Lancia, Alfa Romeo and Fertations rose hy 10.5 per cent to trations rose hy 10.5 per cent to trations rose hy 10.5 per cent to take a sales jumped by 10 per cent to and SEAT and Flat includes crowned by the award of the Lancia, Alfa Romeo and Fertations rose hy 10.5 per cent to take a sales jumped by 10 per cent to take a 1985 Car of the Year title for its Fiat Tipo small family car, launched last year.

The Tipo is already the number two seller in Italy and it is the car Fiat has developed to mount a head-on challenge to Volkswagen's all-conquering Golf, still Europe's best-selling car, and the mainstay of the West German group's European sales. The further advance of the

Tipo in markets outside Italy could well be enough to tip the sales scales finally in Fiat's favour this year. Flat is also being supported by the recov-ery of the Alfa Romeo marque, albeit from a small base, and Alfa sales in Europe rose last year hy an estimated 14 per cent compared with an increase of just more than 9 per cent for the Fiat marque

Over the next three years the Fiat group also has a plethora of new generation models to unveil under the Lancia. Alfa and Flat names based on the Tipo Type 2 floorpan (chassis platform) and the related Type 3 platform. The process starts later this year with the Lancia Dedra saloon, an even-tual replacement for the Lancia Prisma, a new challenger in the Opel Vectra, Ford Sierra, Aodi 80, VW Passat class of

upper-medium-sized cars.
Ironically the architect of
the turnround in the fortunes
of Fiat's car operations, Mr Vittorio Ghidella, a dedicated and

seen if the victor. Mr Cesare by background, can repeat Mr Ghidella's success in the 1990s. The VW group's sales have been helped by its unexpected success in so quickly turning round the fortunes of its SEAT acquisition, whose European sales jumped by around 12.7 per cent last year compared with an increase of less than 2

per cent in sales of the VW VW itself launched a new Passat upper-medium saloon and estate car range and Corrado sports coupe in 1988, as well as a new Audi Coupe and an Audi V8 luxury car challenger, but there is now expected to be a small hiatus in the new model programme before replacement Polo and Golf models arrive in the early

Behind VW and Fiat it is the French Peugeot group which includes Citroen is most determinedly giving chase to the leaders. Peugeot produced the best performance of all the volume car-makers in Europe last year, with an estimated 13 per cent jump in sales volumes to 1.67m units, despite a heavy setback in the West German market. Group sales there fell by about 12 per cent in the face of plunging diesel sales and the lack of early availability of catalystequipped low pollution cars.

Peugeot has been enjoying a strong model-led recovery with the success of its Peuge

	Volume (Units)	Volume Change(%)	Share (% ) Jan-Dec 58	Share (%) Jan-Dec 87
TOTAL MARKET	12,999,000	+4.6	100.0	100.0
MANUFACTURERS:				
Volkswagen (incl. Audi and Seat)	1,930,000	+3.9	14.9	15.0
Flat (incl. Lancia & Alfa Romeo)	1,929,000	÷9.5	14.8	14.2
Peugeot (including Citroen)	1,672,000	+ 11.2	12.9	12.1
Ford	1,466,000	-1.2	11.3	12.0
General Motors (Opel, Vauxhalf)	1,360,000	+3.3	10.5	10.6
Renault	1.325,000	+0.3	10.2	10.6
Austin Bover	448,000	+7.5	3.5	3.4
Mercedes-Benz	445,000	+2.3	3.4	3.5
Nissan	378,000	+3.9	2.9	2.9
BMW	355,000	+ 19.9	2.7	2.4
Toyota	349,000	-0.3	2.7	2.8
Volvo	265,000	-0.8	20	2.2
Total Japanese	1,446,000	+3.0	11.1	11.3
MARKETS:	•			
West Germany	2,804,000	-3.8	21.8	23.5
France	2,216,000	+ 5.3	17.1	16.9
United Kingdom	2,218,000	+ 10.0	17.1	16.2
Italy	2,184,000	+ 10.5	16.8	15.9
Spain	1,058,611	+ 14.4	6.1	7.5

year it begins a new assault on the European executive car market with the launch of the Citroen XM and Peugoet 605

top-of-the range cars. In 1987 it pushed Ford down into fourth place in the European sales league and last year raised its market share to 12.9 per cent from 12.1 per cent a year earlier. It is planning to increase capacity by some 20

per cent by the early 1990s and Mr Jacques Calvet, Pengeot chairman, has made no secret of his ambition to secure market leadership by 1992. The weakest sales performance came from Ford last year, which was hit by a twoweek strike at its UK plants in

February and suffered a 1.2 per cent fall in European sales vol-umes. It is due to launch a new

generation Ford Fiesta super-mini challenger this spring. The biggest progress among the specialist car-makers was achieved hy BMW of West Germany. Supported by the success of its new generation 7 and 5 series models it has temporarily eclipsed Mercedes-Benz in presenting a fresh face to the European luxury car market and increased its European sales volumes by fully 20 per cent last year to around 355,000 units.

Source : Industry estim

At the same time Volvo of Sweden, also strike-bound in early 1988, was one of the few European car makers to suffer falling sales in last year's booming market with a drop of close to one per cent to an esti-

# dented boom, with record sales achieved for four successive years. Most car-makers are forecasting that the market Achieved for four successive years. Most car-makers are forecasting that the market Achieved for four successive years. Most car-makers are forecasting that the market Achieved for four successive years. Most car-makers are forecasting that the market Achieved for four successive years. Most car-makers are forecasting that the market Achieved for four successive years. Most car-makers are forecasting that the market Achieved for four successive years. Most car-makers are forecasting that the market Achieved for four successive years. Most car-makers are forecasting that the market Achieved for four successive years. Most car-makers are forecasting that the market Achieved for four successive years. Most car-makers are forecasting that the market Achieved for four successive years. Most car-makers are forecasting that the market Achieved for four successive years. Most car-makers are forecasting that the market Achieved for four successive years. Most car-makers are forecasting that the market Achieved for four successive years. Most car-makers are forecasting that the market Achieved for four successive years. Most car-makers are forecasting that the market Achieved for four successive years in an internal flat power year in an internal flat pow Czechoslovakia's central planning system drives Skoda into trouble

Czechoslovak engineering and car-making skills, has become a costly making skills, has become a costy-national embarrassment.

It was among the 38 enterprises which the State Bank this week described as technically insolvent and therefore in need of restructuring, writes Leslie Colitt, recently in Pressure.

Prague. Founded in 1859, Skoda is suffering from advanced industrial scie-rosis: economists in Prague say it is only able to maintain its unprofitathe output with large state subsi-dies. The new Prime Minister, Mr Ladislev Adamec, recently critic-ised production of Skoda's new car model as an "example not to be followed".

at last replace its ageing model

with a new range.

Four years later, the prototypes of a series of new front-wheel-drive company was then told that the Government had agreed with

planning system, which is being modified only gradually, is blamed for making the once-flourishing Czechoslovak industry virtually non-competitive in the West.

Skoda's problems reflect politically-inspired decisions in the 1970s which led to reflect the composition of the planned front-want allow-price Comecon competitor in the West for its Lada. An interim model was introduced by Skoda while the planned front-which led to reflect the composition of the planned front-wants are redestigned accounted a complete care and a composition of the planned front-wants are redestigned as a composition of the produce car engines of more than 1200cc. Moscow did not want a low-price Comecon competitor in the West for its Lada.

An interim model was introduced by Skoda while the planned front-wants are redestigned as a composition of the planned front want a low-price Comecon competitor in the West for its Lada.

An interim model was introduced by Skoda while the planned front-wants are redestigned as a composition of the wast for its Lada.

the Favorit too expensive for large-

scale production. More than a year

Mr Miroslav Pavel, the govern-ment spokesman, blamed Skoda's management for the problems and sald earlier plans to expand output from 180,000 cars to 400,000 a year

By now the Favorit model was to

earner in the West. But production delays have meant that hard currency outlays for licences to pro-duce Western components will not be recooped for years. Some Czechoslovaks predict that

the Favorit will be dated by the time it goes on sale in the West and will not fetch a high enough price to cover the large investment.

Meanwhile, a severe shortage of new cars has developed in Czechoslovakia. Although buyers grumble about the price of the Favorit -

84,000 koruna (£5,250) compared with 65,000 korune for the old model - long queues developed outside the factory salespoint at Mlada Boleslay, north of Prague. A nearby camp ground quickly filled with Czechoslovake who put of a family wanted to buy a car he would engage two other relative

Frequently, both of them would be approached by outsiders offering them 10,000 koruna each for their places in the queue. This perfectly legal transaction reduced the price of the car for the family member by

20,000 koruna.
As if Skoda's car problems were not enough, Czechoslovakia, at Moscow's request, invested heavily in the 1970s to create a nuclear reactor division of Skoda. This turned out to be a loss-making venture: after the Chernobyl disaster, East European countries cut their nuclear power programmes.

The Government, to keep up output and maintain employment, is pouring enormous subsidies into Skoda. But in doing so it is merely prolonging an inevitable day of reckoning.

In the UK Skoda now claims around 0.71 per cent of the new car market, with registrations of 15,738 cars in 1988. This was the third successive annual increase, albeit

successive annual increase, albeit achieved against the background of

a generally booming British new car market, writes Kevin Done. According to Mr Peter Titterton, UK car sales director, Skoda sales have risen by 10.5 per cent a year since 1985. He claims that "budget-conscious motorists bave long recognised the value of money nherent in all our ears"

Czechoslovakia's rigid central

skoda's problems reflect politi-cally-inspired decisions in the 1970s which led to ruinous delays in producing a new car model. In 1975, after the collapse of a co-operation agreement with East Germany, the Czechoslovak Gov-ernment decided that Skoda would at last replace its saving model

Skoda models were ready, with engines of up to 1600cc. But the

around a smaller 1350cc engine.

Production of that model did not begin until late last year after the expiry of the deal with Moscow. Skoda was also running into technical problems. The authorities had neglected to develop new com-ponents plants, a deficiency which was discovered too late, forcing the company to import Western parts for its latest model, the

The foreign components made

after a "test series" of the car was introduced, only 250 Favorits a day are being produced, while nearly 500 of the old model Skoda 120s continue to come off the assembly

were no longer valid.

"Personally, I believe we should not even produce cars, only trucks," he said recently, reflecting the view that the country was too small for an independent car indus-

have become a hig hard currency

# Israeli jets bomb Abu Nidal bases in S Lebanon

By Andrew Whitley in Jerusalem

ISRAELI aircraft yesterday bombed bases in southern Lab-anon belonging to the Abn Nidal terrorist organisation for the second day in a row. As explanation for Israel's action officials in Jerusalem

action, officials in Jerusalem action, binicials in Jerusalem acid that Abu Nidal — better known for his involvement in terrorist bombings and assassi-nations — had been taking advantage of a hill in activity against Israel by Palestine Liberation Organisation leader Mr Yassir Arafat's Fatah group, to build up his potential to carry out cross-border raids.

"This is an opportune time for him to increase his activity, embarrass Arafat and gain credit with other Palestinians," said a military analyst.

Lieutenant-General Dan Shomron, the chief of staff, noted this week that military hostilities by Fatah loyalists had fallen sharply since the PLO leader publicly renounced

terrorism in November. In line with standard Israeli military doctrine, the purpose of the past two days' air raids on the Ahn Nidal hases north-east of the port of Sidon was said to be preventive. "The rule of the game is to strike at a time of your own choosing and keep the other side off bal-ance," explained the senior officer. "It's not a cure."

The Fatah Revolutionary Council, as Abu Nidal's radical group calls itself, opposes the current peace initiative of the PLO. A few miles away from the air raids, what one senior Israeli officer described as a "life and death" struggle between two rival Lebanese Shi'a militias went into its 13th

between Amal and Hizbollah lives since Saturday, Israel. which favours the more moderate, Syrian-backed Amal mili-tia, is keeping a close watch on the fighting, the culmination of a two-year contest for dominance in the south. A victory by the pro-Iranian Hizbollah forces could provoke Mr Yit-zhak Rabin, the Defence Minister to intervene militarily.

The hilltop town of Jnba, held by Hizbolish fighters re-inforced overnight from their main bases in the Bekaa Valley, was the focal point of the intercommunal battle yester-

Artillery and machine gun fire repeatedly rocked the small town - not far from the Jezzin stronghold held jointly by Israel and the South Lebanon Army – as the Amal gun-men attempted to dislodge their rivals.

Although Amal has gained the upper hand, Israeli observ-ers felt yesterday that the bet-ter trained Hizbollah forces were unlikely to be easily van-quished. Last Friday, Israeli troops intercepted and killed eight Hizbollah members on their way to join the fight.

# **Debt-ridden transport** system faces stern test

By Our Jerusalem Correspondent

ISRAEL'S public transport system - a nationwide co-operative - looks set to be the latest domino to fall in the crumbling economic empire controlled by the Histadrut

In a surprise announcement. the Egged bns company revealed on Tuesday that it had accumulated debts equiva-lent to \$170m, which it was unable to repay. Half its debts are made up of unpaid income tax, with the balance owed to local banks.

An affiliate of Hevrat Ha'Ovdim, the Histadrut's business arm, Egged claims to be the third-largest bus transportation company in the Western world – after London Transport and Greyhound of

Its slump into the red follows a slippery road already taken by Koor Industries and Solel Boneh, Israel's leading construction company, two of the largest units within Hevrat the largest units within Hevrat Ha'Ovdim. Despite a drastic slimming down, Solel Boneh is still on the hrink of bank-ruptcy, while Koor faces com-pulsory liquidation at the hands of its creditors. In the past, Egged could have relied on its political clout with the Labour Party to

ensure a bale-out by the Treasury. But the climate between government and industry has lately been transformed, con-fronting the unhappy bus owner-operators with a grim-faced Mr Shimon Peres, who hap-pens to be both Finance Minis-ter and Labour's leader.



Peres: grim-faced

In response to their appeals for government help, the Treasury is demanding a hefty, 30 per cent cut in Egged members' salaries, together with reductions in pension benefits.

This was swiftly rejected by the conversitive which claims the co-operative, which claims to have reduced its own payroll by some 20 per cent over the

past three years.

The heart of the dispute, though, is over the Govern-ment's policy towards public transportation at a time of rising affluence for most Israelis. the number of passenger miles travelled dropped last year by between 20 and 25 per cent. Part of the blame for the decline is put on changing con-sumer habits and part on the intifuda, the Palestinian upris-

g. Buses are regularly attacked with stones and molotov cock-tails, causing damage and revenne losses estimated at about

# Fresh setback for Gandhi with loss of party member

By K K Sharma in New Delhi

MR Rajly Gandhi, India's Prime Minister, suffered another sethack yesterday when a senior member of par-liament from the ruling Congress-I Party, Mr Rajmangal Pandey, resigned his seat and quit the party organisation on the grounds that things had

"gone beyond redemption".

Referring to some of the corruption scandals that have surfaced in the last comple of years, Mr Pandey said yesterday that "no self-respecting Congress man could tolerate the state of affairs within the "We have lost our moorings

"We have lost our moorings with regard to principled politics and the result is that Congress men have lost credibility. The numerous scandals, not fully repudiated, have further added to loss of credibility," be said.

said.

Mr Gandhi's four-fifth's majority in the Lok Sahha (lower house of parliament) is not affected by Mr Pandey's resignation and there is no immediate danger to his position. But it brings to the surface once again what Mr Gandhi's opponents claim is the widespread discontent against the Prime Minister within the Congress-1 parliamentary party.

Mr Pandey belongs to the key northern state of Uttar
Pradesh in the vital Hindi
heartland where Congress-I is
said to have suffered loss of
party.



Gandhi: thorny ride

support. His resignation comes less than a year before elections for a new parliament are

dua.

Mr Pandey's resignation was announced in the presence of Mr V P Singh, president of the newly-formed Janata Dal (People's Party), who will be Mr Gandhi's main opponent in the election. Mr Singh was expelled from Congress-I about two years ago when as two years ago when, as Defence Minister, he ordered investigations into charges of payoffs in defence deals which have rocked the Government

since then. Mr Pandey came into the limelight last year when he and nine other Congress-I members of parliament wrote Mr Gandhi expressing dissatisfaction over the function-ing of the Government and the



Striking Hyundai workers stage a protest raily

# Hyundai to close shipyard

By Maggie Ford in Secui

HYUNDAI Heavy Industries, the South Korean shipbuilder, is to shut its yard indefinitely following renewed strikes over violent attacks on organisers of the company's trade union. A police investigation into the violence, in which 20 union

activists were attacked last weekend by men wielding clubs and steel pipes, widened yesterday to include members of the company's founding family. The Opposition Reunifi-cation Democratic Party, led by Mr Kim Young Sam, said yesterday that a party investi-gation suggested that, along with top members of the Hyundai group, police and intelli-gence officials were involved in the violence.

Mr Chung Mong Jun, son of the founder of Hyundai and chairman of the shipbuilding subsidiary, is reported to have told the parliamentarians that his father directed managers to

Zaire sends

Amin back

Zaire yesterday sent the

deposed Ugandan dictator Idi Anin back into exile in Saudi

Arabia, Reuter reports from

on a Zairean government plane to Dakar in Senegal to catch a scheduled Saudia Air-lines flight to Jeddah, a gov-ernment official said at Kin-

enment onichi san at anashasa airport. Reporters were
not allowed to speek to Amin,
who walked stern-faced to the
Falcon 50 aircraft of the state
mining company Gercamines
for the 5-1/2 hour flight to
Dakar.

"We do not want to give him a platform," a Zairean official

Amin, a former army boxing champion who became one of Africa's most ruthless dictators, ruled Uganda for eight years until he was toppled by Ugandan extless and Tanzanian

Viginian experience of the control o

A Moslem, he fled to Libya and then Saudi Arabia where

he lived quietly on a govern-ment stipend with some of his many wives and children.

He arrived in Zaire with one son on January 3 carrying a stolen Zairean passport, the official said.

Unita turns down offer of amnesty

into exile

end the strike before his return from a business trip to Moscow

Police investigators are looking into the status of around 60 Hyundai workers who are suspected of being professional gangsters, hired to put down strikes. Nine suspected workers have already pected workers have already been arrested along with a senior manager. Initial investigations show that a companywide anti-strike planning group may exist.

Workers at the yard claim that in four separate incidents in the past 18 months management organisers, sometimes helped by police, have cracked down on peaceful union activities, persecuting labour leaders and sometimes injuring work-

The Opposition group is to reveal the results of its investigation at a National Assembly labour committee hearing today. Parliamentarians are expected soon to start revising the South Korean labour laws which were framed before democratisation was intro-

duced last year.

The violence at Hyundai fol-lows an incident last year in lows an incident last year in which senior managers were convicted of kidnapping a trade union organiser at its construction company. The revelation of high-level involvement in the shippard violence is likely to result in a second bout of severa embar. second bout of severe embar rassment for the group.

• Hyundai's Mino dockyard

ship repair company has won a stiam contract to repair Soviet vessels, the company amounced. At the same time the Jindo fur company is reported to have started to import to have started to have the same time. import pelts directly from the Soviet Union rathsr than through a US intermedi-

# Tokyo minister defends Hirohito's war record

MR SOSUKE Uno, the Japanese Foreign Minister, defended the late Emperor Hirohito in London yesterday against war crime allegations, saying the Emperor decided on Amin was arressed in kin-shasa last week after trying to slip back into Africa under a false name. Amin and his son were put and World War despite opposition from advisers.

The death last Saturday of the world's longest-ruling monarch at the age of 87 sparked off new controversy over his role in the war and fresh alle-gations that he was guilty of war crimes.

"It is the view generally accepted in Japan that his great majesty took the initia-tive and decided on his own to end the war," Mr Uno told a news conference during a visit

This explanation may give rise to the question why he did not prevent war being started,"

"However, it was established constitutional practice that the Emperor performed the affairs of state by the advice and assistance of the ministers, and I understand that he never rejected the decision recom-mended to him by those advis-

However, Mr Uno said that Elrohito personally decided to surrender in 1945 even though

some of his advisers insisted Japan should carry on fighting. Mr Uno said the question of responsibility for the war had been settled by the San Fran-cisco peace treaty signed by

We believe this treaty has "We believe this treaty has
the significance of Japan
expressing self-criticism and
extending apologies to the
allied powers," he said. "I
think the question of war
responsibility has been settled
in this manner."
However, a television docu-

However, a television docu-mentary soon to be broadcast in Britain by the BBC chal-lenges Hirohito's image as a peaceful man. The documen-tary alleges that Japan's war-time prime minister, General Hideki Tojo, was pressured into changing testimony at his trial to avoid incriminating Emperor Hirohito in war crimes.

Among other things the documentary's maker, Mr Edward Behr, says that Hirohito must have known about the massacre of at least 20,000 Chinese at Nanking in 1937 because he received regular detailed reports from the China front; and that he knew more than a month in advance of Japanese plans to attack the US navy at Pearl Harbor on December 7

# Botha urged by Cabinet to hold early general election

are urging President P. W. Botha of South Africa to r. w. Boths of some Africa to call an early general election this year to take advantage of political disarray on the left and right of the Government and the successful conclusion of the Angolan peace negotiations.

The Angolan settlement should lead to the exit both of Cuban soldiers and African National Congress (ANC) guerrillas from Angola and independence for Namibia by the

end of this year.

The Government is obliged by the 1984 constitution to hold elections by April 1990 at the latest unless it can gain the consent of the majority in all three houses of the racially segregated tri-camaral parliament for an extension to the five-year parliamentary

At its recent conference in Bloemfontein the "coloured" Labour Party led by the Rev Allan Hendrickse refused to agree to such a constitutional agree to such a constitutional amendment unless the Government agreed to scrap the Separate Amenities, Group Areas Act and other cornerstona apartheid laws.

Until recently the Government looked askance at early electron in the series.

elections in view of the rising tide of support for the right-wing Conservative Party backed by the para-military Afrikansr resistance move-ment (AWB) led by Mr Eugene Terre blanche. But since the

municipal elections on October 7 the white right has suffered two blows to its prestige.

Newly CP-controlled towns such as Boksburg which tried to re-introduce "petty apartheid" with "whites only" signs and a blitz by municipal policemen on blacks using mublic and a olitz by municipal police-men on blacks using public facilities such as parks and tol-lets have been faced with dam-aging black consumer boy-cotts. These have raised a question mark over the ability of the CP to honour its pledge to restore white supremacy through a return to classic apartheld.

At the same time the AWB, At the same time the AWB, whose swastika-style emblems and Nazi-style uniforms once inspired fear, has now become an object of public ridicule following a row over the alleged heavy drinking and amorous private life of its leader.

Fortuitously for the ruling National Party the splits and

National Party the splits and divisions on the right have taken place just as a new attempt hy big husiness to forge a united "liberal" opposition has exposed the depth of personal rivalries and ideological divisions on the left of the Covernment

After weeks of discussions, eaders of the Independent Party, led by former ambassa dor Denis Worrall, the National Democratic Move-ment, led by dissident Afrika-ner Wynand Malan, and the Progressive Federal Party (PFP), led by ex-Anglo American Corporation executive Zac

de Beer, met again yesterday to thrash out a joint pro-gramme while agreeing to post-pone a decision on the even-tual leadership of the proposed

tual leadership of the proposed New Democratic Party.

Given the weak position of its opponents and the opportunity of cashing in on "peace with honour" the temptation to go for an early election without waiting for an unpredictable redistribution of seats to accommodate recent population shifts looks increasingly attractive, some party leaders argue. April or late September seem the most likely dates.

THE World Council of Churches (WCC) has formed a group of prominent clergymen to campaign for economic sancto campaign for economic sanc-tions against South Africa, said Mr Canaan Banana, former Zimbabwean President, yester-day, Reuter reports from Har-

He said that the Eminent Church Persons Group would work to pressure Pretoria to dismantle apartheid. The group will start a tour of Switzerland, Britain, the US, West Germany, France and Japan on Friday, Mr Banana said.

He said that the six countries were chosen because of their strong economic ties with South Africa.

 Sonth African Police said yesterday that they had shot dead two black men from a group that fired on a patrol, and three limpet mines exploded in a tribal homeland

# Bhutto calls for political solution to conflict in Afghanistan

MS Benazir Bhutto, Pakistan's Prime Minister, said yesterday that her country wanted a political rather than a military settlement in neighbouring Afghanistan, Renter reports

But, she said on her return from a historic religious trip to Saudi Arabia, the final decision about the form of a settlement of the 10-year-old war lay with

the Afghan people. Pakistan-based Afghan rebels have cut off talks with Moscow on a future broad-based government in Afghanistan and vowed to fight on until Moscow withdraws its lah's People's Democratic Party (PDPA) falls. Pakistan thinks it will be

very good if a political rather than a military solution is found," Ms Bhutto said. She said that she expected Moscow to complete the with-

drawal of its troops in Afghan-istan by the February 15 deadisian by the February 15 dead-line set in UN-mediated accords signed in Geneva last year. "We think they [Moscow] would follow the withdrawal accord," she said, "The greater a country is, the more it is necessary for it to honour an agreement"

Mr Yuli Vorontsov, the Soviet First Deputy Foreign Minister, said yesterday that circumstances in Afghanistan might force Moscow to keep the troops there beyond the Mr Sibghatullah Mojaddidi.

the guerrilla alliance leader, threat and said that the rebeis would fight on. Ms Bhutto said that she dis-

cussed Afghanistan as well as the Gulf and Lebanon with King Fahd of Saudi Arabia, a major backer of the Afghan rebels.

Mr Sahabzada Yaqub Khan, Pakistan's Foreign Minister, who accompanied Ms Bhutto st the talks on Tuesday in the eastern city of Dammam, said that the monarch showed "deep . . . and abiding interest" in Afghanistan. "There was a strong commit

ment of support for the Mujahi-deen," he said.

Ms Bhutto's three-day trip, her first since taking office last month as the first woman prime minister of a Moslem

nation, was for the pilgrimage of "Umra" to Islam's holiest Her party included more had been jailed or flogged or had their relations hanged during Pakistan's previous mili-

tary-led government. She said that King Fahd has accepted an invitation she extended to him to visit Pakistan. No date was set.

### Angola calls for US ties Arab office adds 25 companies

THE Arab Boycott Bureau said yesterday that it was imposing a total boycott on 25 foreign companies for dealing with Israel but had lifted bans on 18 other firms for having halted trade with Israel, Reuter reports from Damascus.

to boycott list

The latter included Egypt'a Export and Import Representation Office and Suez Canal Bank, the American Konica Camera Corporation and the Japan'a NTT. Companies added to the list included the Cypriot Diamand House and the Greek tourist company Atlantic tourist company Atlantic.

ANGOLA'S President Jose
Eduardo dos Santos said yesterday that the war against
US-backed Unita rebels should

Angola under a US-brokered
peace arrangement, said
Angola under a US-brokered
peace arrangement, said
The Angolan leader repeated not prevent the two countries from setting up diplomatic relations, Renter reports from Lisbon.

"Units should not be a factor

"Units should not be a factor influencing the establishment of relations between the United States and Angola. The problem of Units is exclusively Angolan," Mr dos Santos said, according to the official Angolan pages according to the official Ang lan news agency Angop.

Mr dos Santos was speaking
to American, journalists in Luanda two days after the first contingent of Cuban troops left

Angop, monitored in Lisbon.

The Angolan leader repeated Luanda's wish to establish formal relations with Washington but did not specify if American support for Unita must first cease. "If the United States talks to other countries which do not have the same political system, why don't they talk to us?" said Mr dos Santos.

Washington has supported the National Union for the Total Independence of Angola (Unita) in its fight against the Marxist government since just after independence from Portu-

# Oil groups trapped by US-Gadaffi clash

Andrew Gowers on the \$4bn predicament of American oilmen with a stake in Libya

A LMOST exactly three years after President Ronald Reagan ordered the severance of all US economic and commercial ties with Libys, political uncertainties. Angolau rebels yesterday rejected a call to lay down their arms and accept a gov-ernment offer of clemency, AP ernment offer of elemency, AP reports from Lisbon.

Mr Allcides Sakala, head of the Lisbon delegation of the Portuguese branch of Units said that peace was possible only if the government of President Jose Eduardo dos Santos ties are again clouding the future of American oil compa-nies' activities in the country. On the one hand, the Libyan authorities appear to be signal-ling that they would like US companies – whose assets in Libya were trosen in 1986 after the Frestdant made his clemency offer yesterday as the first contingents of Cuban troops left Angola under an agreement signed in December by Angola, Cuba and South Africa. Cuban forces have been in Angola since 1975. Mr Reagan imposed his sanc-tions — to return Libya'a National Oil Corporation has National Oil Cosporation has enjoyed a productive relationship with the American oil independents in the past, and their technology and expertise would clearly provide a welcome boost for the NOC'a ambitious exploration and development programmes in the increasingly competitive international oil market.

A desire to lure the companies back almost certainly underlies the repeated hints dropped by Colonel Musummer Gadaffl, the Libyan leader, in recent weeks that be wants better relations with President-elect George Bush.

On the other hand, the outgoing US Administration

going US Administration seems adamant that nothing should be done to make things

any easier for Col Gadaffi. Less than two weeks ago, Mr Rea-gan renewed sanctions for

Tokyo talks North Kores has rejected what it called a recent series of Jap-anese proposals for govern-ment-level contacts and dis-

N Korea rejects

agreed to negotiate with them. The President made his

between the two countries, Pyongyang's official media reported yesterday.

The Korean Central News Agency, monitored in Tokyo, sald the North Korean Foreign Ministry declared in a state-ment Wednesday that "under such an abnormal situation as at present, we cannot meet the Japanese side at government level, and no problem will be settled even if we meet."

The Libyans have been careful not to spell out what they might do when the agreement expires. But the implication is clear: unless the oil companies are allowed to resume operations in Libya under conditions similar to those which pertained before 1986, Col Gadaffi might feel constrained to nationalise their assets in the country

and the second of the second o

nean between US and Libyan jets and the American allega-tions that Libya has built a chemical weapons plant have kept tension between the two countries high.

Not for the first time, the

Not for the first time, the five main independent American oil companies involved in Libya — Marathon, Conoco, W.R. Grace, Occidental and Amerada Hess — are caught in the middle.

Substantial amounts of money are at stake. The companies the meables are around of

money are at stake. The companies themselves are wary of discussing figures, but according to one industry representative in Tripoti. US company assets, including their share of recoverable oil, in Libya could total as much as \$40n.

The American companies are estimated to be foregoing up to \$120m a year in revenue from the exploitation of Libyan oil, and US suppliers of oil industry equipment have been another six months. The clash and US suppliers of oil indus-last week over the Mediterra- try equipment have been

largely cut out of a market pre-viously worth \$300m a year to

them.

Their interest in returning has been fuelled by Libya's recent launching of new exploration and production sharing regulations that are significantly more attractive than previous guidelines.

On this occasion, however, the problem has taken on additional urgency as a result of the imminent expiry of the "standstill" agreement under which the US companies' assets in Libya were originally frozen – but not nationalised.

In the weeks preceding the shooting down of the Libyan jets, senior Libyan officials jets, senior Lihyan officials held a series of meetings with several of the companies in a variety of locations including Vienna, Malta, London and

According to oil industry observers in the Libyan capital

and elsewhere, the message from Col Gadaffl's emissaries was twofold: he would like to help create the circumstances under which the companies might return; but that if sanctions persisted, there could be no question of renewing the 1936 standstill agreement.

The Libyans have been careful not to spell out what they might do when the agreement expires. But the implication is clear: unless the oil companies are allowed to resume operations in Libya under con-

are allowed to resume operations in Libyz under conditions similar to those which periained before 1986, Col Gadaffi might feel constrained to nationalize their assets in the country, causing them substantial losses in the process.

A Western official in Tripoli who is familiar with the discussions said there was a fear among US companies that the prohlems they faced in Libya would be "like the old story of the sugar cause industry in would be made the old story of the sugar cane industry in Cahe", where US assets were seized smid continuing hostil-ity between Washington and

Havena. Aware that this issue was looming, the US oil independents had in fact spent much of last year lobbying Washington on the sanctions issue in the hope that a new administration might be encouraged by conciliatory noises from Col Gadaffi to ease the pressure somewhat. By December, according to one informed

observer, they had received encouraging assurances that "something would be done" to protect their interests in Libya.

Then came the Lockerbie air disaster, resurrecting the spectre of international terrorism and suspictions of Libyan involvement, the high-profile American campaign against Libya's alleged chemical weapons plant, and of course the doglight over the Mediterraneen. These events have conspired to shatter the oil companies' hopes of a resolution of their problems soon.

It may be that Libya, whose pragmatism in commercial matters belies its fearsome political reputation, is simply trying to use the expiry of the standstill agreement as a pressure point on Washington, and that it will do nothing when the agreement expires.

Washington does have some

observer, they had received

that it will do nothing when the agreement expires.

Washington does have some leverage over Libya, in the form of a substantial sum of Libyan assets frozen in the US. The American administration is also anxious that Col Gadaffi should not obtain the windfall that nationalising the compathat nationalising the compa-nies' assets would undoubtedly bring him. But there is little that the oil companies themselves can do until political tensions subside.

"The companies are caught between a rock and a hard place," said one industry observer. "They are in a waiting mode."

abinet election

cal soluti

dan

THE CHAIRMAN'S STATEMENT.

The gentleman above has just made an important announcement. One which will inevitably attract close scrutiny from friend and foe alike.

It concerns the said Chairman's decision to buy a £22,308 stake in a company known as Vauxhall Motors.

A considerable acquisition that trades under the name, the 1989 Senator CD.

The intention behind the purchase is clear for all to see.

It's an affirmation of forward thinking. A clearly stated belief in the advantages of advanced technology.

And in this day and age, technology doesn't come much more advanced than that found on the new Senator CD.

Apply the brakes in an emergency and the ramifications of electronic ABS anti-lock braking make themselves patently clear.

The dangers of slipping and sliding, skidding or skating are dramatically reduced.

This feeling of control is enhanced by the Senator's Advanced Chassis Technology, a suspension system specifically designed to take the suspense out of unexpected swerves.

As for the straight six engine, it's under new management: a Bosch L2 Jetronic system allied to a bank of computers.

Whilst those all-important economic indicators such as fuel consumption and fuel range can be constantly reviewed on the 7-function trip computer.

As one would expect, along with checks, at the press of a button, one can also make choices. Lots of choices.

Whereas the less driven among us may be content with one gearbox, captains of industry can now avail themselves of three.

"Economy" covers normal driving conditions encountered around town. (Tough at the best of times.)

"Winter" is for when climatic conditions take precedence over performance. And "Sports" is for when performance is all.

One can take out similar options on the suspension system.

There is a "Comfort" mode. A stiffer "Sports" mode. And as a compromise between the two, a "Medium" setting.

And as befits a man with the top seat on the board, the seats in the Senator are leather, heated, lumbar adjustable and look out across richly varnished elm trim.

At your beck and call you will also be pleased to find electric mirrors, windows and sunroof, electronic cruise control and, of course, power steering.

In your defence, a deadlock central locking system will keep your investment secure from the attentions of undesirable asset-strippers.

What more is there to report?

Only that with the purchase of the Senator CD, the next few years are bound to be ones of impressive progress.

THE SENATOR CD.



**EVAUXHALL. ONCE DRIVEN, FOREVER SMITTEN.** 

By Raymond Hughes, Law Courts Correspondent

THE bitter battle between Lonrho, the international con-glomerate headed by Mr Tiny Rowland, and the Al Faysd

brothers, over the latter's take-over of British stores group

House of Fraser in 1985, yester-day returned to the High Court

The court heard that Lonrho was convinced that the Department of Trade and Industry's

as yet unpublished report into the takeover was "a bomb-

shell." The company is seeking

referral of the acquisition of Honse of Fraser, which

includes the London store Har-rods, to the Monopolies and

Lonrho is challenging Lord Young's decisions not to refer

the matter to the commission and not, at least while it is

being investigated by the Serious Fraud Office, to publish the report.

The case is one of some

urgency as the statutory period for a monopolies reference

expires on January 22.

Mr John Beveridge, counsel

Mergars Commission.

the Prime Minister, signalled yesterday that the fight against inflation would take precedence over a stable pound as the Treasury acknowledged that recorded inflation will

of Commons that the Govern-ment's priority remained to curb the rate of price

Pressed by Mr Neil Kinnock, opposition Labour Party leader, over her attitude to sterling's recent sharp rise she replied: "You cannot in fact have two priorities and the priority is getting inflation

Her comments preceded a confident assessment of Britain's economic outlook by Mr Nigel Lawson, the Chancel-lor of the Exchequer, in the Commons debate on last November's Autumn State-ment of spending plans. Mr Lawson, who set the date of the budget for March 14,

insisted that the fundmental strength of the economy meant

FORD's review of all European

manufacturing operations in preparation for its "world car" to replace the Sierra in the

early 1990s could leave the

Dagenham assembly plant in London producing only one

The plant makes the Fiesta

in addition to the Sierra.

Mr Bill Hayden, Ford of

Europe's vice president respon-sible for manufacturing, has told plant convenors at Dagen-

ham that the the Sierra replacement was most likely to be single sourced from Genk in

Mr Hayden is reported to have said at meetings before Christmas that the decision would be made "within six weeks" by Ford's board in the US rather than the company's

European management.
Union officials reported Mr
Hayden as saying that Dagenham was still inefficient by

Gadaffi is

IRA's 'top

Financial Times Reporter

BRITISH Home Secretary

Donglas Hurd yesterday labelled Colonel Muammer

Gadaffi, the Libyan leader, the

Irish Republican Army's most dangerous supporter.

He told Italian police chiefs in Rome the UK Government had proof Col Gadaffi had sup-

plied the IRA with tons of sophisticated weapons and large quantities of Semtex

"He has also provided them with ample funds and as

recently as September reiter-

ated his political support for them, describing their cause as

'just'." The Libyan leader had also, he said, encouraged the radical Abu Nidal Palestinian

organisation by allowing it to

maintain its headquarters in the Libyan capital, Tripoli.

Mr Hurd, who is on an offi-cial visit to Italy, said a "signif-

icant" proportion of the arse-nal held by "a few hundred" active IRA members had been

sent from Libya. He added: "IRA and other terrorists threaten both North-

ern Ireland and the Republic of Ireland and so co-operation between the security forces north and south of the border has increased and become

more fruitful.
"You will understand

against this background why British and Irish ministers are particularly emphatic ahout

supplier'

By Charles Leadbeater and John Griffiths

He acknowledged that rises in mortgage rates would add about 0.5 percentage points to the recorded inflation rate in December when the retail price index (RPI) for that month is multipled part week. published next week.

Assuming no dramatic changes in other prices, that would point to an annual inflation rate in December of about 7 per cent. That would suggest that the further rises in mort-gage rates announced earlier this month are likely to push up the rate to around 7.5 per cent or above in coming

His overall stance was "but tressed by the firmest fiscal stance of any Government since the war", he added. That

would remain firmly in place. He gave no clue, however, about whether they would be followed by further cuts on March 14, nor whether he would heed demands for tax incentives for saving. He

Mrs Thatcher's comments on the exchange rate were seen at Westminister, bowever, as likely to be less than welcome in the Treasury. Mr Lawson has indicated that he has taken a relaxed view to the pound's recent sharp rise, but intervention by Bank of England to slow the appreciation has pointed to concern in the Treasury to avoid too sharp a rise. Mrs Thatcher's comments on

chance that the decision could

be overturned if they were able to mobilise enough political

Ford insisted last night that the company was still "looking at a whole range of options" and that it would be some time before any final decisions were

The catalyst for the review is

the opportunity for significant production economies which is

presented by project LCD 37, the intended replacement for the Sierra and North Ameri-

can-built Ford Tempo/Mercury

attractive to produce the car at one site in Europe. The com-pany has indicated that it

intends to cut lts inventories to try to match Japan's "just-in-time" methods. Dagenham produced just

over 100,000 Sierras in 1988, but Genk's output was 194,000 Sier-ras. The UK plant also pro-

be conducted before any fur-ther flights of the aircraft and repeated regularly after spe-cific numbers of flying hours,

depending on the type of check required and type of engine

model involved.

The tougher rules cover the 33 Boeing jets and four A-320s

on the UK register. These are flown by sirlines such as Air Europe, Air UK Leisure, Brit-

ish Airways, British Midland, Dan-Air, Monarch and Orion. Other airlines which conducted

the preliminary checks and found no faults included Aer

The latest checks involva detailed boroscope examina-tions of the engines. A boros-cope is a fibre-optic detecting device which is inserted into

parts of the engine that cannot be inspected by visual tech-

take much longer than the ear-lier ones, keeping each aircraft on the ground for several

They follow the mystery surrounding the precise cause of Sunday's crash. The aircraft

captain shut down his star-

board (right) engine, claiming that he had received a warning

of fire in it. Accounts from pas-sengers and subsequent evi-dence indicated a fire only in

the port (left) engine.
This gave rise to speculation

of a possible fault in the elec-

tronic circuits governing the engines, requiring immediate action by the investigators.

As a result, the checks may

Lingus of Ireland.

duced 93,500 Flestas.

Ford is likely to find it

Topaz models.

about £1m each, rather than the 23 required to run all trains from Willesden. The change in strategy fol-lows a review by Mr Ian Brown, managing director of Bailfreight Distribution, the BE subsidiary set up last year to handle Channel tunnel freight traffic.

marshal

Chunnel

in regions

By Kevin Brown, Transport

BRITISH RAIL is preparing to abandon controversial plans to marshall all Channel tunnel

freight traffic at a single terminal at Willesden, north Lon-

Instead, plans are being drawn up for freight to be marshalled at a series of regional terminals, from which trains will run directly

which trains will run directly
to the tunnel on npgraded
lines to the west of London.
The proposals would require
spending of up to £200m on
line improvements in Surrey
and Kent, including widening
several sections, and electrification of the line to the sonth
of London between Tonbridge

of London between Tonbridge in Kent and Redhill in Surrey.

BR would also have to orde

about 40 multi-voltage electric freight locomotives, costing

freight

The review concluded that growth in RR's share of the freight market would be seriously curtailed by bottlenecks at Willesden, which might have added up to six hours to some journeys.

some journeys. BR has been under strong pressure to abandon tha Willisden option from husiness-

Anglo-French consortium which will operate the tunnel. However, Mr Brown denied this group and then make profits from it. The only way to do that is to go for a quality

traffic we hope to be handling,

Under the new proposals, in London.

years, the cost of which will be shared between the City and the Arts Council.

Initially, the company will perform for five weeks a year in Birmingham but this will increase, over five years, to 10 weeks. In addition it will undertake more regional touring (at the expense of performances overseas) while still

appearing twice a year in Lon-

A few of the dancers, especially the principals, are reluctant to move from London and the company acknowledged yesterday that in the early years in Birmingham standards might slip. But a great improvement in the quality of the SWRB is envisaged once the advantages of the new home are felt.

Mr Beveridge said that since House of Fraser had been acquired by the three Al Fayeds, Lonrho had made alle-gations against them "to any-body who would listen."

present time because of representations made to him by the Serious Fraud Office.

"Unless and until the report is published," Mr Beveridge said, "tha brothers will continue to be in a position of wealth, power and vacuated integrity, and if there is no monopolies reference there is no way to secure House of monopolies reference there is no way to secure House of Fraser from the Fayeds."
He said that if the Serious Fraud Office decided not to prosecute, or failed in a prosecution, the truth might not become known for two or three

Their claims about tha sources of their "legendary wealth" were untrue. The funds for the acquisi-tion of House of Fraser had not

By that time a different trade and industry secretary might decide there was to point in them publishing the report because too many years had gone by.

"Lourho says it is vital to the public interest that some their is done now here were come from the Al Fayeds' own resources but from some other, unrevealed, source – in which connection the name of the Sultan of Brunei had been par-ticularly mentioned. Mr Beveridge said that when Lord Young received the inspectors' report on July 23 last year he had at first indicated that he wished to publish thing is done now, because unless the court does intervene nothing may be done," Mr Bev.

eridge said.

The hearing continues today.

Bond says he has no hid plans for Lourho, Page 13

Unapproved

City firms

still trading

MORE than 250 investment

firms which have been rejected by the UK's new financial ser-vices regulatory bodies are still in business, it emerged yester-

day.

The loophola which allows

them to continue trading is contained in the 1986 Financial Services Act, which permits firms to stay in business pend-

The act sets no timetable fur.
the appeals procedure, allowing cases to drag on indefinitely and the firms to continue trading.

However, investors dealing with the rejected firms are not to be told of the position, even

though the businesses con-

cerned have failed to pass the

test of being "fit and proper" to carry out investment business.

The Securities and Invest

tinne trading.

By Richard Waters

MRS MARGARET Thatcher, inflation would be containable. soon reach 7 per cent. Mrs Thatcher told the House

Mr Lawson, however, insisted that Britain's inclusion in the RPI of mortgage interest rates was "daft." The underlying inflation rate in the economy was likely to rise to a peak of only 55 per cent compeak of only 5.5 per cent com-pared to the 5.1 per cent seen last summer.

tax cuts in last year's Budget

its assembly plant was a "hot-

bed of militancy", a reference to the two-week strike last

Mr Jack Adams of the

TGWU general workers union and Mr Jimmy Airlie of the

AEU engineering union, are to

seek an urgent meeting with Mr Hayden to discuss the

Mr Hayden told the meetings that Dagenham would continue to produce the new Fiesta which replaces the current model this spring and that the plant would produce between 1,300 and 1,400 a day. Union officials nevertheless believe the decision would lead

believe the decision would lead

to a significant contraction at Dagenham, with considerable job losses among the workforce

Should the decision go against Dagenham the unions

will launch a campaign of opposition. Union officials believe there would be a

THE UK Civil Aviation Anthority yesterday widened the precantionary checks on

CFM-56 engines to those used on Airbus A-320 aircraft after last Sunday's crash of a British

Midland Boeing 737-400 on the M1 motorway in central

Preliminary checks on the

CFM-56-3 engines used in 737-300s and 400s were ordered on

Wednesday, covering electronic systems controlling engina fire, overheat and vibra-

tion. By late yesterday, most of the 32 UK aircraft involved had been cleared, with the rest

expected to be cleared by

today.

However, the CAA ordered more detailed checks, not only on those engines, but also on the CFM-56-5, a different ver-

sion of the engine which is used on Airbus A-320s.

The checks were first recom-

mended late on Wednesday by

the Air Accidents Investigation Branch of the Department of

Transport, after indications that Sunday's accident might have been caused by a fault in

the electronic systems control-ling the engines of the stricken

737-400.
The CAA now says that it wants all UK airlines flying

737-300s and 400s, and Airbus A-320s, to inspect their

engines, especially the combus-tion chambers, turbine blades

and nozzles, oil system mag-

Wider aero engine

checks ordered

By Michael Donne, Aerospace Correspondent

warned, however, warn that there should be no expectation of any increases in public spending in the budget. Mr Lawson said that the rise

Mr Lawson said that the rise in interest rates would bring a recovery in the personal savings ratio, particularly with the collapse of the housing boom. As the growth of spending slowed, the deficit on the current account of the balance of payments would narrow, although the process would inevitably take time.

Mrs Thatcher's comments on

Ford operations review may lead to Dagenham contraction

men and local authorities in the north of England, as well as Enrotunnel, the

that the change of strategy was a response to criticism.
"My remit from the British
Railways Board is to set up operation which is actually saleable to the customers," he

"People are saying that the routing through Willesden is not adequate for the sort of and they are right. This is a once in a lifetima opportunity for the railways, and Willes-den is not a saleable alterna-

Railfreight believes its share of cross-channel freight traffic could reach more than 30 per cent, compared to less than 7 per cent of the domestic UK market, but only if it offers

major regional terminals would be set up in Strathclyde for Scottish traffic; Liverpool and/or Manchester for the north-west; Leeds and/or Wilton (near Redcar) for the north-east; Birmingham and one other location for the Midlands; and Cardiff or Swansea in South Wales. In addition, BR's decision

yesterday to site its second Channel Tunnel passenger ter-minal at King's Cross clears the way for the establishment of a terminal for London traf-fic at Stratford, in east Lon-

Mr Brown said the Customs and Excise service had responded "sympathetically" in initial discussions on the provision of customs clearance facilities at regional terminals.

BR would probably seek local anthority and private sector partners to help finance warehousing, offices and interwarehousing, offices and inter-modal transfer facilities at the

A £50m deal for the Leeds terminal has already been agreed with Leeds City Council, Bovis, the construction arm of P&O, and Mountleigh,

arm of P&O, and Mountleigh, the property group.

Ballfreight is preparing an investment case for the revised strategy, which is expected to be submitted to the BR board shortly.

BR is obliged by Section 40 of the Channel Tunnel Act to submit its final proposals for international traffic to the Government by the end of this year.

# Stothert & Pitt to close

By Nick Garnett

STOTHERT & PITT, one of the UK's longest-standing con-struction equipment makers which has recently been the subject of a web of financial deals involving companies controlled by or associated with Mr Robert Maxwell, is to shut

The decision, announced yes-terday, could lead to the loss of up to 350 jobs, mainly at Bath, in the west of England, where the company makes draglines, offshore cranes and small con-

struction site equipment.
It might also involve the end of another former great name in dragline machinery, Ran-somes and Rapier which was merged with Stothert & Pitt

last year. However, part of Stotbert will almost certainly be saved and sold off. RB Lincoln, the former Ruston Bucyrus company which also makes draglines might be interested in some of its activities.

The closure announcement was made by Hollis Industries which holds 42 per cent of the Bath company. It said this was the only way to provide enough finance to meet the group's debt repayments.

Plans to redevelop the main site in Bath were already being finalised, the statement said. The rest of the construction machinery industry has been bemused by the financial deals surrounding Stothert and Ran-

Soma executives in the industry helieved yesterday that the company had found-ered on a non-viable financial structure.

Mr Maxwell set up one of his companies, Hollis, as a vehicle to get into the engineering industry and purchased the loss-making Stothert & Pitt in 1986 when it employed 800.

In 1987, Mr Maxwell's BPCC business acquired a number of operations owned by the Central and Sherwood Group. As part of these transactions Stothert and Pitt acquired Ran-

somes for £1.95m. Two months later, the closure of Ransomes plant in Ips-wich was announced. The clo-

sure caused much ill-feeling among the Ipswich workforce which said it had been led to believe there would be no clo-

it. Subsequently he had said that he could not do so at the

Lourno alleged that.

The brothers did not have the "elevated inherited back-

ground" or the honest, sub-stantial business empire they

• They were "of bad repute with a history of dishonesty".

In May last year, Mr Max-well sold all his engineering interests. Hollis's nine angineering operations as well as three merchanting subsidiaries were sold to a management team for £55m in cash and the assumption of £13.8m in debt. Hollis kept a £51m preference and loan capital invest-

ment in the new company, part of which converted into a 42

per cent equity stake.
In yesterday's statement, Mr.
Colin Robinson, chief executive
of Hollis Industries, said that
despite intense efforts it had
been "unable to find an alternative method which would provide the finance needed to meet the group's senior debt repayment schedules." Stother & Pitt would be dis-

posed off in separate transactions, he added. No one at Hollis was available to make further comment

# New home for Sadler's Wells Ballet

Lonrho keeps up pressure for House of Fraser monopolies referral

Takeover report 'a bombshell'

for Lourno, said that Lord Young, the Trade and Industry Secretary, had decided - with-

out giving his reasons - that although the report revealed previously undisclosed mate-

rial facts, he would not refer the matter to the Monopolies and Mergers Commission.

Lord Young had said that "other steps" might be appropriate, but they had not been specified and it did not look as though he was going to do anything very active at all, Mr.

Beveridge said.
However, the critical fact,
Mr Beveridge said, was that
Lonrho's evidence that the

report must or did contain a

conclusion by the Department's inspectors that the Fayeds had been guilty of deceits – including, in at least one instance, perjury – was not disputed in orders and disputed in order and disputed in o

not disputed in evidence put before the court by the Fayeds

and Lord Young.
Mr David Oliver, representing House of Fraser Holdings,

intervened to say that there was "no common ground on that."

By Anthony Thorncroft

THE SADLER'S Wells Royal Ballet is moving to Birming-ham in 1990, but will remain part of the Royal Ballet organisation based at Covent Garden,

The company has been lured to the Midlands of England by the promise of a £4m facelift of its proposed home, the Hippodrome Theatre, financed by the Birmingham City Council, plus the injection of £2m additional

funding spread over three

tories.
Investors thus have no way

ments Board, the leading City of London regulator, yesterday published for the first time a list of all firms still in business which are not yet authorised under the Act under the Act. But its list includes those

which have been rejected and others which have not yet made the grade for other reasons. Investors using these

SIB's compensation fund.

Other reasons for falling to receive anthorisation include slowness with paperwork and the need for UK regulators to reach agreements with their counterparts in overseas terri-

of knowing which of these so-called "interim-authorised firms" they should deal with

published and increase the dominance of best sellers.

small, independent bookseliers would be forced out of business

by lower margins, thereby

reducing the number of outlets and thus overall sales. The international evidence for this is ambiguous. The ending of resale price maintenance on

books in Australia in 1971 has not been followed by a collapse of the bookselling trade. Yet in the UK a clear majority of pub-

lishers seem to support the

A recent survey for the Publishers Association conducted by Mr Frank Fishwick, reader

by Mr Frank Fishwick, reader in managerial economics at the Cranfield School of Management, measured by UK salesturnover. It found that 74.6 percent of respondents supported the agreement, with only 173 per cent opposing it.

The publishers also have a powerful retail supporter in W. H. Smith, which accounts for about 15 per cent of the total market through its high street stores and specialist.

Publishers also fear that

# Cutting the net from book prices

Raymond Snoddy examines a fight to end retail price maintenance porter of the agreement as Mr Hamlyn is an opponent. He believes that the aboli-tion of the agreement would reduce the number of titles

HE BATTLE of the books may be about to begin – a battle which could end in the overthrow of virtually the last remnant in the UK of resale price maintenance: the net book agreement.

A war of words has been under way for months. Mr under way for months. Mr Terry Maher, chairman of Pen-tos, the retail group which includes Dillons hookshops, has issued increasingly strident warnings that he sees the agreement as a barrier to the modernisation of the bookselling husiness which must be

swept away. Under the net book agreement, the origins of which date back to early this century, publishers can choose to set a minimum specified resale (net) price for their books. Books, however, which have been in stock for 12 months and have been offered back to the publisher at cost price our he publisher at cost price our he publisher. lisher at cost price can be sold

lisher at cost price can be sold at a discount.

Last May, Mr Maher told the Booksellers Conference at Bournemouth that the agreement would have to go. "It protects the inefficient independent bookshop," he argued. "It cosets the publisher from the full effect of market forces, it is the principal means by which publishers have been able to maintain their tight control of the book trade."

Mr Maher believes that pub-

Mr Maher believes that publishers would have to move to a system of discounts linked to turnover as part of an irreversible shift in the traditional relationship between booksell-ers and publishers. He says this is already under way. Selected discounts would also chases and thus overall sales.

attract more people to bookshops, increase impulse pur-To Mr Maher the agreement is only one symptom of the old fashioned nature of the pub-lishing industry which ha believes offers "a uniquely dis-graceful service" to booksell-



Maher: "Publishers offer booksellers disgraceful service"

Books ordered from publishers can take an average of 15 to 20 days to arrive, compared with 48 hours for records, says Mr Maher, whose bookshops account for about 5 per cent of UK book sales.
His opposition to the agreement is well documented. But

it is less clear when - or indeed if - Mr Maher will launch his attack and start offering discounts of about 20 per cent on selected popular titles, although he has said it will be this year.

When we make our move we want to make that move

from a position of certainty," said Mr Maher, who has been challenging the bookselling establishment by opening large bookshops in cities such as Oxford and Cambridge which are not exactly short of bookshops, placing emphasis on the importance of design and insisting that books have to be properly marketed like any other retail product.

He may try to get the back-ing of a number of big publish-ers for his move against the agreement, perhaps inviting an injunction from the Publishers Association so that the agreement, last amended in 1957, could be reviewed in the courts.

Mr Paul Hamlyn, chairman of Octopus Publishing and the largest shareholder in Reed largest shareholder in Reed International, has been faithfully predicting the demise of the agreement for the past 25 years and just as regularly been disappointed. He is absolutely opposed to the agreement and says he would definitely listen if Mr Maher proposed such an alliance proposed such an alliance against it.

"There is no logical reason why books chould have a protection that nothing else does." Mr Hamlyn says.

By contrast, Mr Christopher Sinclair-Stevenson, managing director of publisher Hamish

Hamilton, is as strong a sup-

street stores and specialist bookseller Sherratt & Hughes Sir Simon Hornby, chairman of W. H. Smith, said earlier this week: "We have always made it clear that we will not break the agreement unless another retailer does so first. If that pappens we will respond very ness and our shareholders."

sir Simon accepts the arguments that abolition would initially cut the price of some best sellers, the long-term effect would be to raise the overall cost of books, cut the number of books. of bookshops and reduce the choice to consume

if Pantos were to begin uni-lateral discounting, this would bring the real prospect of a price war

### Welsh tangle with Japanese invader By Anthony Moreton, Welsh Correspondent

the need for strong and con-certed European action against terrorism."

netic plugs, engine oil samples and oil supply systems.

Some of these checks must

Wales, which began circa 1972 with the arrival of Takiron in Caerphilly to produce plastic sheet, has taken a sudden turn

for the worse.

The Welsh Development Agency, which has spent much firme and effort attracting the Japanese to the principality over the past two decades, has turned nasty over one intrusive invader and is seeking to banish it. In an attempt to get rid of the unwelcome guest, it has called on the support of no less a body than the Church in

The subject of this concern is environmental rather than industrial. It is Japanese knotweed - one of only two plants

THE JAPANESE invasion of which it is illegal to introduce

Knotweed was first brought into Britain from Japan in 1825 by collectors in South Wales and London. It breeds profusely, particularly in Wales and south-west England, and has become a

The plant, known botanically as Reynoutria japonica, can grow to more than 20ft in height and thrives in areas of urban dereliction, of which there are plenty in Wales. Mr Gwyn Griffiths, the

Welsh Development Agency's director of land reclamation, said yesterday that Japanese knotweed could spread at an alarming rate. One plant could

spread over four acres in 10 years if left unchecked. It particularly likes churchyards and burrows deep into the crevices alongside graves and it is this that has aroused

the church's concern.
More procaically, the
agency, which has an environmental responsibility, is having trouble with the weed in its construction work. The minutest amount, dug up and transplanted elsewhere, will

It is threatening river banks, leading to fears of flooding, and causing untold problems along roadsides and waste land where new urban construction takes place. It is so tough and resilient that it

can grow up through tarmac.

The WDA has called in Richards Moorehead & Laing, consulting engineers and environmental edentists from Ruidu. in north Wales, to produce a strategy for tackling the weed Mr Ivor Richards, managing director, admits: There is no easy solution: it likes a wet, mild climate and is spreading fast in South Wales."

Next summer, when the WDA brings the golfers from Japanese companies together for their annual tournament with Welsh businessmen at about the time the Richards Moorhead report is expected, the intrusive weed is one subject that will be tactfully

the state of the s

its firms

till trading

el . Pard Walte

National Health Service

# Flexibility: the pay-off from a risk strategy

John Gapper on the wider implications of nurses' re-grading

Do they assist doctors, or are they medical practitioners with distinct skills? The answer is not yet fully resolved in Britain. Over the next decade, it will be one of the most important manage ment issues in the National Health Service.

Unlike many personnel man-Unlike many personnel management debates, it will be conducted in public. The industrial dispute over pay for nursing staff in the past year has shown the political dangers of attempting to change the way in which nurses' jobs are defined and rewarded.

But the implementation of the new clinical grading structure is only the first step in a long process of re-defining nurses' work to which the NHS is now committed. This year

is now committed. This year will see the start of a reform of nurses' training likely to have a still deeper impact.

The importance of Project 2000 for the NHS is hard to

2000 for the NHS is hard to over-state. It will change the role of nurses, reduce the contribution to ward rotas made by student nurses, and introduce a new grade of nurse helper. It is a strategy carrying enormous richs.

enormous risks. The worst is that by taking student nurses away from wards it will worsen a staffing crisis already described by the NHS regional manpower plan-ners' group as "dire". Some managers have visions of tranches of the workforce dis-

appearing without trace, or access to any replacement. But Project 2000 also has considerable attractions for managers in both general and clinical management. If it works, it could provide a bet-ter-trained and multi-skilled workforce better able to work flexibly without supervision. Such a gain in productivity could be vital in the lean and uncertain years of the 1990s.

For better or worse, Project 2000 is about to start becoming a reality. The NHS manage-ment board has set the end of February as the deadline for each regional health authority to submit plans for a pilot site. New courses will start at the chosen nursing schools in the

ng haminan galai maa ka min

NURSE EDUCATION AND GRADING REFORMS Clinical grading structure introduced from September last year established a new career ladder for nurses. The cost of the structure in extra pay was £941.5m, but it led to protests by

year established a new career ladder for nurses. The cost of the structure in extra pay was £941.5m, but it led to protests by nurses who felt they were wrongly re-graded

Project 2000 nurse training reforms introduced from next October onwards will raise training standards and abolish the split between enrolled nurses — given two years' training — and registered nurses, who are given three

New registered nurses will be a "knowledgeable doer" able to marshall information, make an assessment of clinical need, device a plan of care and implement it. Professional bodies want new nurses to do less supervision and more active care

Nurse helpers, given better training than current auxiliaries and able to gain qualifications for the first time, would work under the direction of nurses

The nursing "entry gate" will be widened by allowing nurse helpers who gain qualifications to enter nurse training; making it easier for enrolled nurses to convert to registered status; and attracting wider range of applicants

Nursing students will be supervised and taught wholly by qualified teachers, rather than being used as "pairs of hands" on wards under the control of health service managers

on wards under the control of health service managers

The essence of Project 2000, proposed in 1986 by the United Kingdom Central Council for Nursing, is the creation of a new single grade of registered nurse – replacing the current division between registered and enrolled nurses. For the first tima, all nurses will undergo three years of train-

The training itself will consist of an 18-month foundation course followed by a further 18 months spent in one of the four specialist branches of nursing - general, children, mentally ill and mentally handicapped. During the whole three years, students will not be included in staff numbers.

The last aspect of Project 2000 is the one that has caused. the most unease between the Government and NHS managars. It means that student nurses will no longer be considered "pairs of hands" assist-ing qualified nurses on wards. Their rostered service contri-bution will be cut from 55 to 20 per cent.

At the sharp end of the unwieldy management struc-ture of the NHS, regional and district health authorities are now in the throes of planning how to implement Project 2000. They are also trying to predict what the implications will be for their training and staffing

Joy Young, nursing officer for Oxford Regional Health Authority, believes the precise effect of Project 2000 on staff-ing requirements cannot be calculated because of other imponderables such as whether the NHS remains in charge of care of the elderly

and mentally handicapped. She thinks the initiative is worthwhile because of the rewards it could bring in cutting nursing staff turnover and creating a more skilled work-force, despite the extra demands it will make in training various grades of staff correctly to cope with new respongihilities

Within the region, the East Berkshire and Northampton and Kettering mursing schools will become demonstration sites, although training will also be affected by an initiative under which Oxford District Health Authority is transferring all its nurse training to

Oxford Polytechnic.

Regional projections show a small shortfall in school capacity between 1990 and 1994 to meet the increased demand for meet the increased demand for nurses during implementation of Project 2000. The region wants to reduce the wastage rates of students in training and increase recruitment to cover the shortfall.
Young hopes that by making

registered nurses feel more



of student nurses in wards will be reduced and and a new grade of nurse helper introduced

competent and giving their training more "educational credibility." Project 2000 will stop them leaving the NHS. She is most concerned at the prospect of training existing staff to supervise the new stu-dent nurses effectively. For the National Health Ser-

vice management board, which is in charge of planning Project 2000 nationally, the reform will stand or fall by the productivity improvements it achieves over the next five to seven years, which it believes will be the time needed to introduce Project 2000 fully.

According to one official, Project 2000 is "an act of faith to some extent." The cost of failure would be high; the UKCC estimates that gross annual training costs after 20 years will rise to about £400m compared with £360m today. During the transition, costs will peak at around £430m. One difficulty will be in measuring whether Project 2000 has succeeded. Although managers will be able to chartchanges in the quality of patient care – such as reduc-tions in the number of bed

sores because of better ward nursing – it may be hard to isolate the exact contribution made by training. Len Peach, chairman of the NHS management board, says the benefits to NHS managers will emerge in the 1990s with better use of staff resources, reductions in stress and improvements in morale and patient care. But implementation will require managers to make "considerable efforts." These efforts will not all be

concerned directly with nurse education. Linked to the train-ing reforms of Project 2000 is a policy, the most far-reaching of which is the change in the role and training of the nursing auxiliary.

There are currently 111,000 unqualified nursing auxiliaries, who perform mential tasks such as cleaning and serving meals. Project 2000 envisages formal training for auxiliaries — who would become "nurse beliers" — and new qualificahelpers" - and new qualifications for them.

These qualifications, to be established by the National Council for Vocational Qualifications, would aid the Government's insistence that the "entry gate" to nursing is wid-ened. Helpers schieving a third level NCVQ qualification would he eligible to enter nurse training.

A second contentious issua is that of enrolled nurses. The management hoard wants enrolled nurses to be able to cut by up to a fifth the year they currently have to spend on conversion courses to

become registered by using their ward experience as a

training "credit".

Furthermore, tha UKCC's wish for a single date for the end of enrolled nurse training to be set by the Government is heing resisted. The board wants to see the abolition of enrolled training linked to measurable progress on the new status of nurse helpers. Behind both issues lies the

likely tussle between the Gov-ernment and the profession in the 1990s over the number of qualified nursing staff compared with unqualified. The Government believes a fall in the number of qualified staff is inevitable because of recruitment difficulties.

If that proves true, it could

damage one of the central aims of Project 2000. The UKCC wants the new breed of registered nurses to be "knowledgeable doers" — multi-skilled technicians rather than a shrinking pool of supervisors

shrinking pool of supervisors overseeing the manual work of nurse helpers.

It is already clear that the disturbances caused by the new clinical grading structure could pale beside the long-term impact of Project 2000 on the self-image of the nursing profession. As in the case of the sion. As in the case of the structure, an initial agreement is unlikely to be the end of the

# Little chance of common standards for managers

Michael Skapinker examines a UK study

hat are the chances of British industry being able to come up with a common set of crite-ria by which to assess tha skills and abilities of its man-agers? Not particularly good, according to a study prepared for the Council for National

Academic Awards.

The study, which was carried out by the Ashridge Managemant Research group, is part of a larger project aimed at establishing a new national system of management education in the UE. tion in the UK.

The Ashridge findings do not make particularly cheerful reading for the Management Charter Initiative (occasionally referred to as the Charter Group), which believes that the best way to improve the stan-dard of British management is to draw up a set of "compe-tences" which managers throughout the country would

"In quite a few of the interviews conducted during the survey, respondents expressed the view that the bodies responsible for implementing the Charter Group's aims do not recognise the complax nature of what they are trying

"Furthermore, it was frequently pointed out that the apparent haste with which they are going about their task suggested that 'almost any-thing would do' as long as it was implemented soon."

The strong views expressed about the Management Charter Initiative were surprising in view of the fact that many of the organisations interviewed by the team hava drawn up a list of competences of their own. Indeed, many of those companies have associated themselves with the initiative. What these companies appear to object to is the idea that one list of competences could satisfy the needs of all

environment in which they 'Management development is a highly complex process which requires a range of quite different approaches and interventions in order to be successful. The Management Charter Group appears to be suggest-ing, by implication at least, that this is not the case," the

companies, regardless of the

report says.
It adds that "if the Charter Group continues to press for the immediate implementation of a national and universal sysor a rational and universal sys-tem of competence assessment, it runs the risk of becoming brelevant to the needs of Brit-ish business and industry."

Despite the reservations about a national set of competences, the report found that "there is evidence of a rapidly expanding pool of knowledge and expertise in the area of managerial assessment and development in this country." Many companies had set up

assessment centres to evaluate the extent to which managers had attained the necessary level of competence. This was particularly true of large busi-nesses operating in relatively stable mercare stable markets.

However, companies operat-ing in more volatile markets ing in more volatile markets were reluctant to impose a "universal stereotype" of performance on their managers. They believe instead that "individuals bring different combinations of competence to their work and therefore need to be placed in positions which placed in positions which enable them to best exploit their particular strengths," the

report says.
There is, the report found, "a growing body of businesses in the country who recognise that in order to be successful they will have to learn how to cope with, and attempt to manage in, a constantly changing and highly volatile husiness envi-

"For these companies, the relevance and appropriateness of identifying and applying a universally set of management competences or a single assess ment procedure is minimal. Furthermore, there was a great deal of evidence presented informally during the course of the survey that suggested that the way in which these particular companies are being forced to operate and adapt today could become the norm for the majority of business organisations in the future." The report concludes that Charter Initiative needs to to

pay greater attention to those companies expressing views different from its own. "A great deal more pragmatism and flexibility is required if the new initiative is going to be successful." The Ashridge research will be published in February under

the title Management Assess-

ment in the UK. Ashridge Man-agement Research Group, Berk-

hamsted, Hertfordshire HP4 INS. £20.

# TECHNOLOGY

# Invaluable properties of the sapphire

EVERY technology has its day. For Marconi Electronic Devices (Medl), the chip arm of GEC of the UK, a semiconductor tech-nology developed for Britain's Ministry of Defence (MoD) more than 15 years ago is now coming into its own in the sat-

ellite market. Silicon-on-sapphire (Sos) chips, which have a silicon layer covering a sapphire substrate, were originally identified by the MoD because they could continue to function following a sapphire substrate. lowing a nuclear explosion.
The insulating properties of the sapphire harden the semi-

conductor to radiation effects and make it suitable for use in space, where equipment is exposed to 100,000 rads. In 1983 scientists at the US

and European space agencies discovered that transient cos-mic rays in space could obliterate data from an ordinary chip and thus cause equipment to malfunction, so that for example, a television programme proadcast by satellite would be temporarily wiped out. When a cosmic ray hits a

The long route to

air worthiness

components can be shielded with lead to prevent this happening, but that weighs down the satellite. With Sos, the sap-phire substrate minimises the spread of devastation within the chip. In addition, the cir-cuits are designed so that each element is isolated - if one is wiped out the adjacent ones continue to function. Medl claims that the chance of this single event upset affecting a Sos component is once every 1,000 years, compared to once a day for standard components.

Manufacturing components

for space equipment is difficult

and expensive because once a component is launched it has to function accurately for at least 10 years. Production takes 40 weeks and if a chip fails any of the scrupulous tests it cannot be reworked. As a result ons small chip can cost up to £10,000.

In 1984 when Medl realised the potential for Sos technology it had to upgrade its chip production facilities and retrain its personnel — a Sos operator takes six months to train. The paperwork and necessary approvals also protract the production cycle.

Medl has already received orders worth over £1m for Sos components from the European Space Agency, for use in just one of its scientific satellites, and for components for one of Australia's Aussat satellites which is being built by Hughes in the US. The market for the components will increase in the early 1990s as the number of satellites launched goes up.

Other manufacturers of Sos components are mainly hig name US semiconductor, satellite and defence manufacturers such as Hughes, RCA, Rockwell, Westinghouse and General Electric of the US.

Della Bradshaw

A version of the CFM-56 engine being checked in the US

Paul Abrahams looks at the stringent tests given to new aircraft engines he type of engine which caught fire on the ill-fated British Mid-lands Airways flight from Lona type certificate, the manufacturer is also obliged to test the ability of the engine to deal with foreign bodies comdon to Belfast last Sunday has been subjected to rigorous tests.

The object of these tests is both to evaluate the intrinsic reliability of the engine and to assess its ability to deal

with foreign objects, such as water, entering the mechanism. When a new version of an engine is produced it cannot be installed on an airframe until it has been given a certificate of air worthiness. This can only issued when it has met the design and test requirements set by the US Federal Aviation Authority (FAA) or the UK Civil Aviation Authority (CAA).

The whole test procedure normally takes between 3,000 and 5,000 hours of engine running, although the CAA says that some certificates have been issued

after tests lasting as long as 7,000 hours after tests lasting as long as 7,000 hours — equivalent to running for 300 days. Peter Vinall, head of power plant at the CAA's design and manufacturing standards division, explains that the backbone of the programme is the type endurance test. This takes place on a enutrance test. This takes place to the state of the manufacturer's factory, under the supervision of the regulatory authority. Most of the conditions which the engine might most in flight are sim-

In the endurance test, the engine is assessed at a variety of speeds for as many as 150 hours. During this time, the manufacturers look for excess vibration and assess the ability of the device's high energy rotating components to evidence about the property of the components of the components to evident and approximally high nents to withstand abnormally high temperatures. The engine is then stripped down and each component examined for signs of deterioration.

Before the engine can be issued with

ing into the engine. Water, hail and ice are sprayed into the mechanism and the engine's performance is tested at different speeds — while idling and at take-off velocity as well as during accel-

take-off velocity as well as during acceleration and deceleration.

Dead birds are also propelled into the engine, either singly or in groups, in an attempt to gauge its ability to deal with both the impact and ingestion.

It is possible that a foreign object may have entered the port engine of the British Midland Airways Boeing 737 which crashed last Sunday. The CFM-56-3 engine, manufactured by CFM International, jointly owned by General Electric of the US and Snecma of France, has previously had problems

France, has previously had problems with water intake. In New Orleans, 18 months ago, both CFM-58-3 engines on a Boeing 737-300 of the El Salvadorian airline, Taca international, failed during a rainstorm and could not be restarted. The aircraft

As a result of this accident, the FAA ssued an air worthiness directive. This instructed pilots to avoid thunder-storms and areas with high precipita-tion, because there was a possibility that rainfall could cause the engines to shut off and then prevent pilots being

able to reignite them.

This weakness appears to contradict reports from the FAA that the engine has a particularly good reliability record. Jay Pardee, manager at the engine certification office of the FAA, points out that the CFM-563 engine has a low rate of engine-caused in-flight shutdowns. He says that the number of times it shuts down during flight — 0.007 per 1,000 hours - compares favourably with other engines powering

Boeing 737s.

However, Graham Warwick, news editor of Flight International, the aviation magazine, points out that although the engine has a sound history—indeed it appears to be the most reliable of its type—it is not clear whether the published statistics for engine-caused in-flight shutdowns include incidents

in-night sauthowns include memens triggered by rain.

Warwick explains that a shutdown caused by water entering the mechanism need not necessarily be logged as being caused by the engine. For example, if the pilot noticed engine problems caused by water intake, he might shut down the engine before it failed Such a down the engine before it failed. Such a shutdown would then be recorded as being caused by the pilot.

Once an engine has been certified, it cannot be installed in production models until the combination of airframe and engine has also been tested. This is to see if the process of installation has had any adverse effects. In particular, it is necessary to make sure that the instrumentation linking the cockpit to the engine is working. For example, there are sensors in the engine that monitor vibration and heat The engines are also tested for ice formation when installed on the aircraft. Water is sprayed from rigs set up on the wings to see how much ice forms on the wings to see his much not norms on the engines when the air temperature is below freezing point. This is normally evaluated visually from the cockpit or with cameras.

Once the airframe/engine combina-tion has been issued with a certificate and is in full production, the manufac-turers have to follow strict specifications during construction. In the US there are normally FAA inspectors permanently on-site to ensure that stan-dard testing procedures are followed. The manufacturers then flight-test the aircraft before handing it over to the

British Midland Airways will have carried out at least two acceptance test flights, during which any problems should have been ironed out, before signing for the aircraft.

### **Europe put in the** electronic picture

and electronics group, has introduced an electronic still camera into Europe for the business and industrial user, priced at £1,066.

The system uses US/ nese standards (NTSC), but the company believes that in professional circles, where switched standard monitors are used, the lack of a European standard (PAL) version will not be a major

drawback, Called RC-470, the camera looks like a compact 35 mm film camera and has autofocus and autom exposure. It uses a half-inch charge coupled device (CCD) as the picture sensor, employing 360,000 pixels (Individual picture elements). Picture clarity approaches that of US television.

The camera uses a two-inch floppy disk to record pictures magnetically, and the disks can be reused many times. Fast and slow recording speeds allow 25 images per disk for best quality, or 50 images where quality is less important. The camera can take up to 20

pictures in one second. Also available is a separa playback unit (£466), which allows pictures to be seen on a monitor, and a £1,300 colour printer.

The announcement follows the recent release in Japan of a consumer market camera which has built-in playback expected to be sold in Europe for about £500. This model, the RTC 250, has been but will not be in European shops until the autumn.

### Erasable disks head for market A RESEARCH Newsletter from

Dataquest, the California-based market research organisation,

research organisation, indicates that the 5.25 inch erasable optical disk store will soon be in regular use in personal computers (PCs). Canon, Ricoh, and Sony in Japan are atther shipping, or about to ship, products and similar news has come from Maxtor and Kodak in the US. Kodak has akknowled the 5.25 Kodak has skipped the 5.25 in stage and gone straight for the 2.5 in size now on for magnetic storage

in PCs. Canon's unit will be the primary storage device on a computer from the Next Ricoh, which developed its product with Olympus, the Japanese camera company, is due to start production

Maxtor began shipping las October, says Dataquest, and a similar announcement came from Sony in October after a year of testing with potential

The market research company believes that there is a liaison between Sony and Hewlett-Packard and that the latter could be the first major computer company to offer erasable optical disk drives on its computers.

# Conferences by

video LOCAL video conferences, using microwave links between premises and associated video system equipment from Microwave Modules, of Liverpool in the UK. can be mounted with

The company has already had success with equipment that can monitor remote sites and send pictures to a headquarters up to 15 km away. Split screen technique allow all sites to be seen at once. Customers have included the emergency services, local authorities and

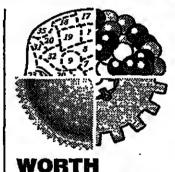
organisations, the company is now offering systems that will allow managers in different parts of a city, or at separate rural sites, to se and talk to each other, and look at drawings, photograph and objects. This should enable them to reach decisions that otherwise would have needed a "live" meeting. Prices for the system start at about £20,000.

work between virtually any number of sites. Each user has a desk-top unit with a 14 in colour screen and a built-in camera, microphone and loudspeaker. Known as MVC8000, it can

### From PC screen to wall screen

**TELEX Communications, of** Minneapolis in the US, is offering a device which can be used with an overhead projector to throw data and graphics from personal computers on to a wall

The unit con measuring 13.0 in x 11.7 in x 1.9 in, which is laid on the horizontal image plane of the projector. The panel houses a big liquid crystal display (LCD) which is back-



WATCHING Edited by **Geoffrey Charlish** 

Illuminated by the light from the projector.

The system, known as the Magnabyte 5080, will automatically recognise and adjust to the PC video signal to which it is connected. It is abla to accommodate the IBM PS/2, the IBM PC models XT and AT, all the compatible

Mackintosh models.

The panel is not able to display the original colours of the computer material due to the limitations of the LCD, but it produces its own "palette" of colours which can be modified by using a small keyboard.

### Character record

MICROPOLIS Corporation of California, has launched 5.25 In hard magnetic disk drives which are able to store 1.2 gigabytes (1.2bn characters) of data. The company says that this is the highest yet achieved in this alze of magnetic disk.

EXPERTS FROM the National

### Wave energy prospects

Engineering Laboratory (NEL) in East Kilbride, Scotland, are in India assessing the prospect of building a wave energy system into the breakwater of a new port north of Madras. NEL has developed a center that terms developed a system that turns the forward energy of waves into an oscillating water column which pushes and pulls air through a directive duct system to drive a turbing connected to an alectrical cenerator.

CONTACTS: Canon: London office, 773 3173. Datequest: US, (408) 437 8000. Microwave Modules: UK, 051 523 4011. Telex: Communications: US, (812) 884 4061. Micropolis: UK office, 0734



### January 13-19 **EXHIBITIONS**

The National Gallery. Rembrandt: Art in the Making. A small but highly informative study exhibition, prepared by the Gallery's technical depart-ment and centred on the major works by him in the collection, treating on Rembrandt's working. Ends Jan 17.

The Whitechapel Art Gallery.
A major exhibition of the sculp-

ture made in the past two years by Richard Deacon, the young winner of the Turnar Prize in 1987. (Until Jan 22).

Grand Palais. Paul Gauguin. Coming after Washington and Chicago, 250 works from the United States, the Soviet Union, Japan and Czechoslovakia. logather with Ibosc in French possession, form the first great retrospective since 1949 of the legendary peintre maudit. The chronological hanging brings oul the impressionistic palette and gentle brushstroke inspired by Pissarro in the first canvases of the self-taught artist, while the influence of Degas and Cezanne continues throughout his life. January 14 until April 24, closed Tue: late closing night Wed (42965830). Centre Georges Pompidon. Tinguely's tinkering genius sets his machines swirling and whirring in a rict of colours, yet the

mcod of the 100 exhibits moves from the exuberance of invention to metap bysical preoccupations in his recent works. Glosed Tue, Ends March 27 (42 77 12 33). Le Louvre des Antiquaires. A show of wallpaper from 1720 to 1930. The exhibition displays 300 samples of this minor decora 300 samples of this minor decorative art and shows how its development followed, and underlined, the changes of fashion. 2 Place du Palais Royal (42 97 27 10). Glosed Mon, ends April 2. Galerie Odermati-Cazeau. Camille Clandel 1864-1943. The sculpture adjection and lower of Fedin tor, a disciple and lover of Rodin, whose tragic life, ending with 30 years in a mental asylum. inspired a book and now a film, is the subject of an important exhibition. There are 14 of her works, mostly bronzes, with a towering Perseus and Gorgon in marble, 85 Bis, Rue du Fig.

Saint-Honore (42669258). Closed

Sundays. Ends Jan 31. Musée de Clany. Medieval art

in Paris. The abbots of Cluny built their magnificent late Gothic town house in the heart of the Latin Quarter on the blackened ruins of Roman baths. Now a museum, it houses medi-aeval works of art – goldsmiths' work, carved altarpieces, ivories, fabrics, with two English royal standards embroidered in gold on red velvet. Place Paul-Pain-lève, Métro Odéon. Closed Tuesdays and lunchtimes.

Musée d'Art Ancien. From Manet to Picasso: The Reader's Digest Collection. Impressionist and Fost-Impressionist works from the corporate headquarters in Pleasantville, New York. Glosed Monday. Ends Jan 22. Musee Bellevue. Les Flacons de Seduction. The art of per-fumery in tha 18th century, 7 fumery in tha 18th century. 7 Place des Palais. Ends Feb 19. Brussels International Film Festival, in its sixteenth year, tha festival provides advance view-ing of major first run films and makes awards for the best first film by a European Producer, best Beigian film. Jan 11-21 Palais des Congres, 3 Coudenberg

### Rotterdam

Boymans-Van Beuningen Museum. Twin exhibitions on Rembrandt and his school com-prising a lavish 200 drawings and 30 paintings, all from the museum's own collection. Ends

### The Hagge

Mauritshuis. These 36 "Paintings from England" lay at the heart of a diplomatic wrangle after the death of "Dutch" King Wil-liam in 1702, when Queen Anne peremptorily demanded their peremptorily damanded their return from William's Dutch bunting lodge as being the property of the English crown. Of mixed quality, but including three superb Holbeins and Gerard Don's serenely domestic Young Mother. Ends Jan 26.

Koninklijk Maseum Voor Schone Kunsten. Leopold de Waelplein. Goldeo Light: Art of the Icon. Contains 185 Icons dating between the 13th-17th Centuries, Many of the Byzantine, Cretzn and russian icons are oo public view for the first time and are lent mainly from private collec-tions. Closed Mon. Ends Fab 5.

Erucke Museum, Emil Nolde (1857-1956). The exhibition conceotrates on Nolde's most creative period in Berlin between 1910-1911. Bussardstelg 9. Ends

### Stuttgert

Stuttgert Museum, The most

important pictures of the famous Thyssen-Bornemisza collection covering the period between 14th-18th century as well as works by Holbein the youngest, Frans Hals, Peter Paul Rubens and Albrecht Durer, Until March.

### Braunschweig

Braunschweig, Herzog Anton Ulrich-Museum. European Baroque Painting. As a gesture Baroque Painting. As a gesture of reconciliation, 65 17th and 18th Century paintings from the Warsaw National Museum are to be exhibited in Braunschweig, 50 years after the German invasion of Poland. This exhibition concentrates on the Dutch painters Gerard tar Vorch, Hendrick for Bruschen, Jan Stee, Salomon ter Brugghen, Jan Stee, Selomon van Ruysdael as well as painters current with Rembrandt, with a group of Carvaggio followers and the German and Austrian 18th century painters with works by Januarios Zick, Franz Anton Maulbertsch and Anton Graff. This exhibition can be seen uptil Jan 29, and tours afterwards to Utrecht, Cologne and Munich.

gua 1600 - A marvellous exhibigua tow - A marvenous exmo-tion looking at the court of Rudolf 11, the great patron, rot only of the arts but also the sci-ences. He kept Johannes Kepler from near starvation, and mada Prague a centre of learning and culture. Ends Feb 23. Cesterreichisches Museum für Angewandte Kunst. Works by the Austrian artist Peter Welbel are on show until Jan 30. Museum der 20 Jahrhunderts. Museum der 29 Jangunderts. Klassische Moderne – a collec-tion of the Museum's contempo-rary art. Ends March 7 1989. Alberting. Four Austrian artists who emigrated to New York before the Second World War have now returned, at least in spirit, with their work. Ends Jan 29.

Kunsthistoriches Museum. Pra-

Historisches Museum der Stadt Wien (The city of Vienna's Museum for hislory). A commenoration of Kristallnacht, which took place throughout Austria on the night of November 9 and 10 1338. This exhibition, which takes the form of slides, pictures and maps depicting Austria's 180,000 strong Jewish community before 1933, is an attempt by the Austrian Government to become more open about its ignominous past. Ends Jan 29. Hermes Villa. Portraits by the fix-de-siècle artists, Gustav Klimt and Emilie Floege, Ends Feb 19.

Palazzo dei Conservatori (Campideglio). Glass of the Caesars. Queues are stretching right across Michelangelo's Piazza, waiting patiently for a glimpse of the immensely sophisticated ornameotal glass and tableware belonging to the imperial Roman court. The show is proof of the

attitude to the decorative arts.
Constantine did his part to
encourage glass-makers in AD37
by exonerating them from a special tax levied on all craftsmen.
Land Land Until Jan 31. Gallaria Nazionale d'arte Moderna. Witty conceptual art by one of the best of the middla gen-eration of Italian artists, Glulio Paolini, born in Genoa in 1940.

Metropolitan Museum of Art. More than 100 works by south-west American artist Georsia O'Keeffe will cover the range of her career, focusing on her influential abstracts, flower

influential abstracts, flower paintings and stark desert land-scapes. Ends Feb 5

National Gallery. Phillips Collection. The modern vision of the pastoral landscape, with works by Gainsborough, Constable, Eakins and Cezanne, among others, is part of an unprecedented 136-work, two part abow, the other half of which, depicting landscapes of five centuries, is landscapes of five centuries, is at the Washington National Gal-lety. Ends Jan 22.

### Chicago

Art Institute. Dante Gabriel Rossetti, J.E. Millais, Edward Burge Jones and Simeon Solomon take centre stage for this British drawings show, called "From the Ridiculous to the Sublime. which covers a century from Thomas Rowlandson's satires through Turner and Lear to the pre-Raphaelites. Ends March.

### Westimaten

National Gallery. Seven Centuries of Japanese Art, as it evolved under the feudal daimyo lords is the subject of a major exhibition of 450 specially designated Jepanese national treanated Jepanese Indonat treat sures, including paintings, sculp-ture, swords, painted scrolls, ceramics, robes and lacquer, Ends Jan 23.

Suntory Museum. Fabrics from Okinawa, Japan's southernmost island chain preserved until recently its own unique culture influenced more by China than Japan. This exhibition features beautiful dyed textiles made by a technique called 'bingata' (red stencil dyeing), as well as woven fabrics in indigo and other dyes. There is also a small selection of Okinawan lacquerware. Glosec

Idenitsu Museum. Ukiyoe Paintings. Ukiyoe is usually associated with the woodblock print, but this delightful exhibition focuses on scroll paintings by some of the masters of the "float ing world" - mainly genre scenes and portraits of beautiful women in colourful kimonos. Closed Mondays. Teleo Musenel Paintings by Leonard Fujita, Fujita (1886-1968)

artists to live and work in France

was one of the first Ja

### OPERA AND BALLET

Royal Opera, Covent Carden. A new English-language version of Dia Fledermans by John Mor-timer is introduced to the house in John Cox's (also new) staging, with a first-rate cast (including Carol Vaness, Thomas Allen, Dennis O'Neill and Adam Fischer

as conductor.
English National Opera, Coliseum. The 1977 production of La Bohème is revived with a cast headed by Rosamund Illing, David Rendall and Nancy Gustafson. Further performances of The Mikado in Jonathan Miller'a sparkling updating, and final showing of the company's first-ever Rimsky-Korsakov staging, Christmas Bve - a mixture that doesn't quite work, though there are certainly enough ingredients for a spectacular family show

### Paris

Théatre de la Ville. Angelin Prel-jocaj ls followed by Jean-Claude Galotta (Fri. Sat. Sun) and tha Groupe Emile Dubois bringing with them Mammame Montreal, the great success of the Montreal Festival (42742277).

### Brussen of

Théatre Royal de la Mennaia. Wozzeck by Alban Berg with José Van Dam in the starring role as well as Walter Raffeiner Ricardo Cassinelli, Anja Silja and Christiane Le Maitre. Sylvain Cambreling conducts the orchestra and chorus of the Monnaie (Sun, Tues, Wed).

### Vienna

Staztsoper. in repertory: Tosca conducted by Anton Guadagno. Cast includes Gwyneth Jones, Franco Bonisolli, Eduard Tuma. gian, Rudolf Mazzola. Cavalleria Rusticana coonucted by Garcia Navarro and sung by Gwyneth Jones, Wladimir Atlantow, Geor Tichy, Matteo Manuguerra. La Bohème conducted by Elio Bon-compagni, with cast including Gabriela Benackova-Cap, Eugenia Moldovenau, Francisco Aroiza and Manfred Hemm. La Traviata conducted by Ralk Weikert, with Suzenne Murphy, Wal-traud Winsauer, Anna Gonda,

Luis Lima. Ballet: Dream Dances, con-ducted by Ulf Schirmer and Les Noces, conducted by Ernst Maer-zendorfer (Tel: 51444, ext 2660). Volksoper. In repertory: Ein Wal-zertraum; Die Zirkusprinzessin; Doo Giovanni; Die Csardasfür-stin; Das Land des Lächelns, Ballet Arthur Schnitzler und Ballet: Arthur Schnitzler und sein Reigen is conducted by Herbert Mogg. (Tel: 51444, ext 2662)

Opera, Manoo Lescaut with Raina Kabalvanska, Patrick Raf-tery and Nicola Martinucci, con-ducted by Daniel Oren (Fri, Sun) and Le Nouse di Figaro in a

revival of the 1964 Visconti ver-sion by Alberto Fassini, con-ducted by Donato Renzetti (Sat, Tues). The cast includes Elisa-beth Norberg Schulz, Clarry Bar-tha, Adelina Scarabelli, Claudio Desderi and Mario Bolognesi.

Teatre san Carlo. Second produc-tion of the season is a restrained and sensitively sung production of Lucia di Lammermoor directed by Lutz Ochstraste, conducted by Massimo de Bernart, with a young cast led by Denis Maz-zola (Lucia) and Gluseppe Morino (Edgar) (Fri, Sun, Tues) (7972412).

Metropolitan Opera House, Lincoln Center. The week features the premiere of Bluebeard's Castle with Jessye Norman as Judith and Samuel Ramey in the title role in performance with the monodrama Ewartung where Jessye Norman sings the Woman. James Levine conducts both. The week also includes the last seasonal performant the last seasonal performances of Le Nozze di Figaro, with Kirl Te Kanawa as Rosina and Hansel and Gretel. Aprile Millo sings Aida, with Vladimir Popov Ramades and Alain Fondary as Amonaaro, conducted by Christian Badea (362 6000). New York City Ballet, State Theatre, Lincoln Center. The 40th anniversary season features 40th anniversary season features 26 works by George Balanchine, nine by Jerome Robbins, five by Peter Martins and a month of Balanchine's Nutcracker, In addition, works by Laura Dean, Eliot Feld, William Forsythe, Lar Lubovich, commissioned for this season, will be inter-spersed in the season, which ends Feb 26 (498 0600).

Washington Opera, Risenhowe Theater, Kennedy Center, The double bill of Weber's Abu Hassan and Mozart's The Impresario tre in 1890, which was first produced 10 years ago. Evelyn de la Rosa and Sally Wolf are the hattling rivals for top billing in Weber's Intepretation of the Ara-bian Nights, Theodore Baerg continues as Figaro and Ruth Ann Swenson as Rosina in The Barber of Seville, as directed by Leon Major and conducted by Joseph Rescigno (254 3776).

Lyric Opere, Civic Opera House. Susan Dunn plays Aida to Giu-seppe Giacomini's Radames in Nicolas Joel's production con-ducted by Richard Buckley (332

### Tokyo

La Traviata (concert performance). Lucia Aliberti, Peter Dvorsky, Renato Bruson. Tokyo Philharmonic Orchestra, con-ducted by Robert Paternoster, Suntory Hall (Wed) (505 1001).

The state of the s

### THEATRE

Single Spies (Lyttelton).
Marvellously entertaining new
Alan Bennett plays about Guy
Burgess and Anthony Blurdess,
with Simon Callow and the
author. Prunalia Scales joins in as Her Majesty the Queen.
In National Theatre repertoire
until February 4 before transfering to West End (928 2252).
A Walk in the Woods (Comedy). Alec Guinness and Edward Herrmann in feeble off-duty arms Herrmann in feeble off-duty arms negotiation encounter by Lee Blessing. Culnness, back on the London stage after 10 years, is in subtle virtuoso form as the Soviet veteran of tactical stone-walling and no-dealing tricks (830 2578, cc 839 1438). The Secret Rapture (Lytielton). Brilliant new David Hare piece for the National Theatre, a satirical but moving romance on life. cal but moving romance on life, love and family politics in Thatcher's Britain. (928 2252,

Thatcher's Britsin. (928 2252, cc 240 7200).

The Shaughraun (Olivier). Recommended Christmas treat, as Boucicault's melodrama is given the full scenic works but is also revealed 2s a key Irish dramatic milestone. Fine cast led by Stephen Res. (928 2252). Jan 19-21, Feb 13-16, March 1-4.

Britsrdon (Victoria Paleon), 1947. Brigadoon (Victoria Palace), 1947 Lerner and Loewe "heather-scented" Scottish fairytale hit is handsomely revived and well sung, less frail than expected. (834 1317, cc 836 2428). The Succese (Aldwych). Eight short Chekhov pieces – tour vaudevilles, four early stories – translated and adapted by

Michael Frayn and performed in various styles by Rowan Atkinson, Timothy West and Cheryl Campbell. Slightly rewarding, intermittently furnny (836 6404, cc 379 6233).

Mrs Klein (Apollo). Intriguing chat among the child paycheanalysts in Nicholas Wright's hit transfer from the National. Fizzing performances from Gillian Barga, Zoō Wanamaker (437 2663, cc 379 4444).

Orpheus Descending (Haymarket). Triumphant debut for the Peter Hall Company with Vanessa Redgrave candescently Michael Frayn and perform

Vanessa Redgrave candescently sensual and Italianate in atmo-spheric restoration of Tennessee Williams's last indisputably major play (930 9832).

major play (930 9832).

Henceforward (Vaudeville),
lan McKellen and Jane Asher
in bleakly funny and experimental Alan Ayckbourn comedy of
future abock and strained marriage. A tale of obsession, devotion strained as polesta expens tion, women as robots, gangs on the streets and a tug-of-love (836 9987, cc 741 9999).

The Footsbarn Theatre with Babylon (Thur). Stadssch-ouwburg (24 23 11).

### **New York**

Rumouts (Broadhurst), Neil Simon's latest comedy is a self-conscious farce, with numerous

alamming doors and lots of mug-

ging but hellow humour that misses as often as it hits. Guris-tion Baranski leads an ebullient cast in the inevitable but disapcast in the inevitable but appointing hit.
Cats (Winter Garden). Still a sell-out, Trevor Nunn's production of T.S. Eliot's children's poetry set to music is visually startling and choreographically feline (239 6262).
A Chorus Line (Shubert). The

A Chorus Line (Shubert). The longest-running musical in the US has not only supported Joseph Papp's Public Theater for eight years but also updated the musical genre with its backstage slory in which the sougs are used as auditions rather than emotions (239 6200). Les Miserables (Broadway). The magnificent spectacle of Victor Hugo's majestic sweep of history and palhos brings to Broadway lessons in pageantry and drama lessons in pageantry and drama

lessons in pageanty and drama (239 6200). Starlight Express (Gershwin). Those who saw the original at the Victoria in London will barely recognise its US incarna-tion: the skaters get good exer-rate on the swaters get good exercise on the spruced-up stage with new bridges and American scen-ery to distract from the backneyed pop music and trumped-up, silly plot (526 6512). M. Butterfly (Eugena O'Neill). The surprise Tony winner for 1966 is a somewhat prelentious and obvious meditation on the true story of the French diplomat whose long-time mistress was a male Chinese spy (246 0220). Speed-the-Plow (Royale). David Mamet applies his biting sarcasm and ear for the exaggerations. of American language to Hollywood, in this screamingly furny and well-plotted expose of the film industry (239 6200).

### Chicago

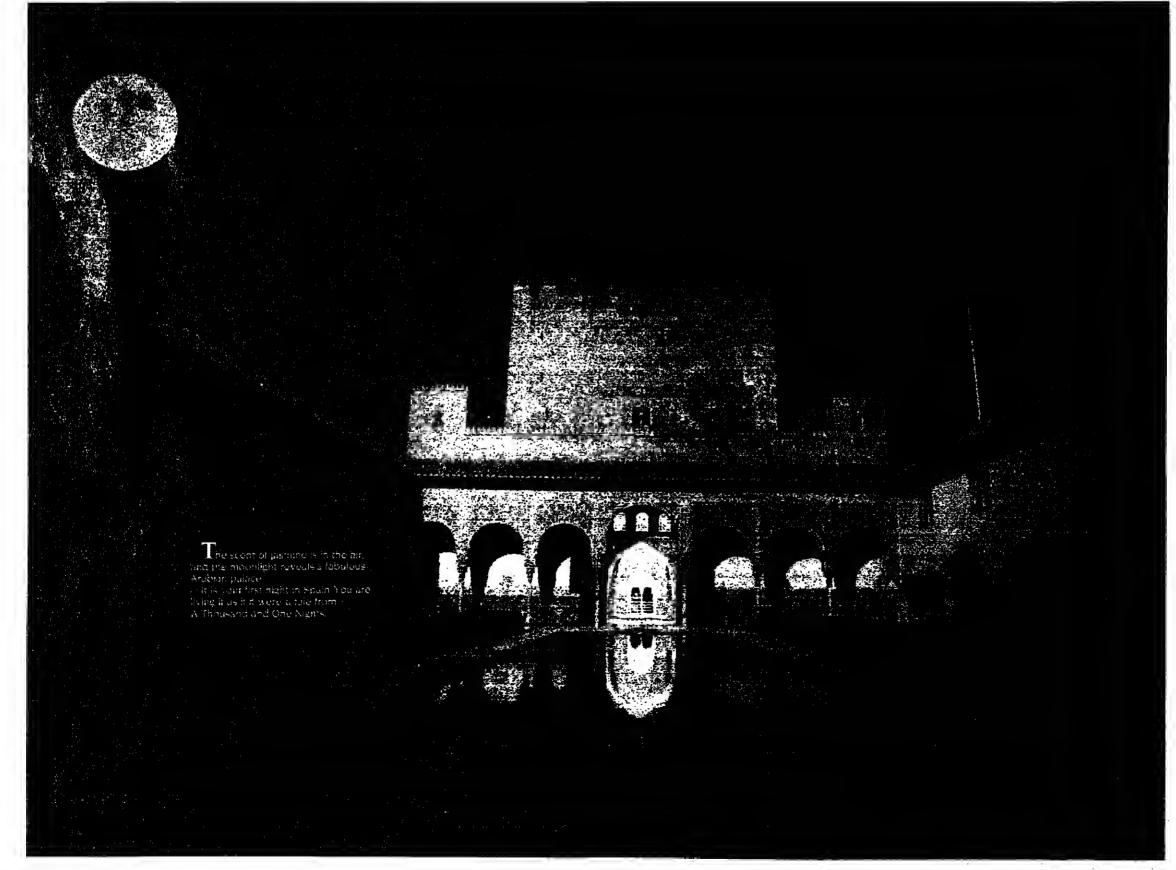
**Driving Miss Daisy (Brian** Street). The touching relation-ship between a dowager, played in this production by Dorothy Loudon, and her black chauffeur exposes the changes in the South over the past several decades (348 4000).

The Piano Lesson (Goodman). Prolific August Wilson continues his exploration of the American black in history with a play, set in 1936, about a family's arguments set round a heirloom

### Tokyo

Kabuki. The festive new year programme at Kebuki-za (541 3131) includes a popular modern kabuki play Ju-san, Baa-san (Grandpa, Grandma) at the 11.30 matinee. The evening show at 4.30 ends with the spectacular Lion Dance. National Theatre

Cast 7411)
Carmen, Musical (in Japanese)
based on the opera, but which
follows Merime's novella more
closely than Bizet did. The aim,
according to director Mike Ashman of the Royal Opera House man of the Royal Opera House. Covent Garden, is to put back "the sex and violence." Aoyama Theatre (591 1711). Continued on Page 9



### Arabian knights.

Surprisingly enough, Spain is full of fine examples of Moorish art-from palaces and mosques to beautiful fountains. gardens and bridges, all well preserved despite the lapse of hundreds of years.

It isn't so amazing to find all this as the Arabs stayed in Spain for eight centuries and have left their cultural heritage as a living reminder of the civilization which brought such great progress to Mankind

In Spain you'll find a veritable trail which will take you in the footsteps of the Arabs. From the Alhambra in Granada to the Arab baths in Gerona and the mosque in Cordoba to the Giralda in Seville.

In each of these places you'll find a testimony to the presence of those Arabian Knights who played a very important part in Spain's history. But why take our word for it,

see for yourself Spain. Everything under the sun.



Aida was intended as a Franco Zeffirelli production, but Zeffi-

Zemrelii production, but Zemrelii was dropped when his plans ran way over the Met's budget. If the Met had then simply rung round the opera warehouses of the country, they could surely have found a trad Aida staging more lively, more Verdian, than this heavy affair, derived from a Buenos Aires production.

It began admirably. James Levine took the prelude close

to Verdi's marking, crotchet

78. and secured wonderfully

delicate, expressive string

playing and supple phrasing. But thereafter there seemed to be occasional differences of opinion between the singers

and their accompanist, and seldom an unobtrusive, natu-ral flow. I heard instrumental

counterpoints I had not heard before, and enjoyed them. But the drama, presented in stand-and-deliver line-up, was



A rare venture into literal topography: "Le Campo Vaccino," 1636.

# Claude Lorrain in black and white

David Piper discusses a new book on the artist's etchings went from Washington to Paris and by-passed London.

n talk of art and artists, the single name "Claude" is usually enough for identification. If more is needed, we qualify him by the name of his native region in France. In its sheer dulcet euphony, Claude Lorrain, at least as pronounced by the French seems to answer ideally to the nature of his painting: of idyllic elegaic Italian land-scapes melting into sunlit distances with as subtle a gradation of tone and colour as has ever been achieved. The idea of this vision being

realised in black and white might seem incongruous, even if not to those who know his drawings. But that he should attempt through the medium of etching – via a metal needle scratching on a metal plate – might seem almost foolhardy. However, for many specialist curators and collectors and printmakers Claude's land-

scape etchings are esteemed amongst the finest ever made.

Even if his range in this medium cannot compare with the supreme virtuosity of Remthe suprems victionary of rear-brandt (his slightly younger contemporary), his etchings have always had dedicated admirers. The finest impresally very visible to the general public. The last major exhibi-tion devoted to Claude was at the Hayward in 1969, which indeed included etchings, but the most recent, and splendid, show of his work in 1982/3

Gala for Armenia

Wednesday's "Evening for the performance possible is

Part of the Contract

The etchings are relatively few, produced in two bursts of activity, the first in the 1630s, the second in the 1650s, a total of only 44 subjects. The scarceness of contemporary impressions of them suggests that not many were taken, though a complementary problem for amateurs is that the artist retained all the original plates and almost half of them survived together long after his death; it is often very difficult to distinguish early impres-

The enterprise of Agnew's

putting on show some 46 impressions, mostly early though including representa-tion of some plates in different states, was admirably timed to coincide with the publication of a definitive catalogue of the whole corpus, The Etchings of Claude Lorrain, by Lino Mannocci (Yale University Press, £50). The exhibition was, though, so quickly over that many must have missed it. Not so, the book that inspired it. It is a meticulously distilled and is a meticulously distilled and produced record of ten years' exploration of the Claude hold-ings of the major print rooms of the West, and of delving into dealers' stocks and those tan-talising parcels or folders of prints at auction rooms.

The result displaces all previous catalogues. It is an essen-tial work of reference for spe-

obvious, and a laundry list of names less than necessary,

especially when the evening

had been transmitted by Chan-nel 4 - to whom also thanks

and admiration — to a national audience. I would note, simply, that an occasion such as this

testifies yet again to our immense affection and respect for Soviet artists. To hear Ser-

gey Leiferkus and Lyubov Kazarnovskaya of the Kirov Opera in the third act dut from

Yeogeny Onegin, to watch Natalya Bessmertnova and Yury Vasyuchenko of the Bol-

the most expert professionals marine scenes, but also even a scarcely less than for ama-teurs it corrects the status of a great print rooms, noting sometimes adjustments in the printing that have led to too early a dating. "Improvements" are not always made with intent to deceive, however. Notably in the 1816 reprints, plates by then much worn were extensively reworked, very skiffully but producing a greater sharmess. producing a greater sharpness and contrast which appealed perhaps to later generations than Clande's, but modified fundamentally his original

However that may be, thanks to Mannocci, the true love of Claude can now survey his entire work as etcher in confidence for the first time, and trace its vicissitudes, from the initial process of creation (even "accidents" in the acid bath) through production and reproduction through the centuries. Though Mannocci's reproduction have obviously been the subject of the greatest care, they cannot of course provide the visual feel and texture of the originals, but they are the next best thing.

mastery of etching technique within a very few years of his first attempts. His subjects include most of the types that appear in his paintings, such as the idyllic classical landcialist consultation, for even scapes and the harbour and

The evening brought voices new to London, and s couple of moment of additional balletic

interest. Natalya Makarova

and Anthony Dowell were ecstatically reunited in the

bedroom pas de deux from Manon; the absence of the Bol-shoy's hero Irek Mukhamedov

gave Errol Pickford of the Royal Ballet's chance to part-ner Nina Ananiashvili in the

Don Quixote pas de deux - a reminder of earlier Anglo-So-viet double-work when Nadia

topography, as in an account of the Forum at Rome (Le Campo Vaccino) and a remarkable sequence of 13 plates recording the firework celebrations in Rome in 1837. Already by 1636 he had produced the print that many consider his masterpiece, The Cowherd ("Le Bouvier"), so close in feeling to Gainsbor-ough's later landscapes that one feels the English painter must have known the print. A theme that he returned to more than once was that of the naively ceremonious rustic dance in the open, as if an illustration to A Midsummer Night's Dream.

very rare venture into literal

He was, technically, a wiz-ard, achieving in places effects that engravers only mastered many years later, in mezzotint and aquatint. Technique however was not exploited for its own sake but to realise in black and white, and in a much narrower compass, the poetry that his painting cele-brates in colour. Each plate was an original creation in its own right, but like the paintings capable of tonching chords not only in the hearts and minds of the classicising Virgilian British poets of the 18th century but in the roman-tic imagination of Keats. Only Ruskin sniffed, but in the late twentieth century Claude's idylls may well reduce a despairing Green conservationist into a nostalgic trance.

# Anything for a Quiet Life

The fsscination of the continuing Theatre de Complicité retrospective has been to see how theatre can be remade, rediscovered, through methodology foreign to a text-based, literary tradition. After their stunning version of Dir-renmatt's *The Visit*, which starts a provincial tour in Warwick later this month, the company invents a farcical sce-nario of office life from absolute scratch.

Aida has fallen below Don Carios in critical esteem, but it remains a popular opera. It is the work the Met has most

often performed. The first night of the new production — the company's seventh, since 1886 — was the 652nd Met per-

formance (not counting tours). Bohème comes next, with 644;

then Carmen, with 544; then Carmen, with 548.
The only element of novelty in the show was Leona Mitch-ell's first Met Aida. She had evidently worked hard to get the role securely into her

voice. The sound was often very beautiful. But it was not

exactly an interesting or affecting performance. There was little temperament. The words were slighted. All vow-els were darkened, and the

tone was darkened too — "cov-ered," richly "rounded," to the point of monotony. "Mai pin" became something like "moy pyah." There was never any

Placido Domingo was

There is rain, there are cup-boards. Suits are peculiar, an office bigwig has convened a meeting. Is this Kafka, is this Gogol? Possibly yes. An Italian pen-pusher has a mother in tow. A plangent soundtrack ests Samuel Barber finally met up with Avro Pairt.

The great challenge now being faced by work such as this, and Decian Donnellan's Fuente Ovejung st the national, and deborah warner's Blectra in The Pit, is the matching of distinctive performance to an overriding choreography.

The body language here is

though Vaclav Havel's The Memorandum has been dismembered, the bits examined and stuck together again. There is a ballet of translatorese in the international meeting. Actors shump and slide in brutal regimentation. The mother has a hip problem, is in perennial search of the toilet; Kathryn Hunter, last seen as the avenging, snake-like millionairess in The Visit, spoils her son's office slap and tickle

by staying for some creamy cake. She resembles an arthritic chimpanzee, greenskinned and svaricious.

That liaison between the

An old-fashioned new Aida

Andrew Porter reviews the new production at the Met, New York

mance that Verdi would surely have responded to and

approved.
The sets, by Gianni Quaranta, and the staging, by Sonja Frisell, are standard Aida rou-

tine. The colours are white, gold, and sandstone brown; Amneris's green fan provides a touch of colour, and Alda

and Radamès gain coloured costumes in Act 3. The Met Stage-lifts come into play in Act 2 as Amneris's bondoir sinks down to reveal a stacke

triumph scene, and the audience applauds loudly. Again in

Act 4, where the temple floor rises to reveal at once the tem

ple and the vault beneath it.

Poor casting and poor conducting have dogged much of
the Met season. The New York
Times critic of the recent Bar-

biere revival suggested that the company, instead of engag-ing the Italian tenor for Alma-

viva that they did engage, would have done better to call

out on Broadway, "Any Ros-

sure of finding at any hour at

and the first the first state of the second second

role with conducting Marilyn Horne in Carmen.) He adopted Verdi's alternate ending for "Celeste Alda" - a loud high

B-flat, followed by an octave

drop - but he sang the low B-flats londly too. He was nubecomingly costumed; beneath a helmet, his ears stuck out. His declaration

was disappointing to anyone who has thrilled to Jon Vickers's Covent Garden Radames and to Martinelli recordings. Yet several times he made one

sit up and pay attention - in the duets with Aida and the duet with Ammaris - to timbre at once strong, virile, and beautiful; to great singing.

Amneris was Florenza Cossotto - still very lond, but now shrewish in tone, and intent on little beyond powerful vocal projection. This Aida came to life when Sherrill Milesela America et appear

Milnes's Amonasro stepped forward. Suddenly there was

an artist with dramatic pres ence, sounding the force of the words, feeling the force of the

frantically sthletic Marcello Magni and the lumpenly lus-cious Mrs Box-Cooper (Annabel Arden) becomes an antiphonal theme in the bureaucratic con-vocation. Its ludicrous veracity is rooted in a physical, critical observation worthy of en anteur like Mike Leigh. Miss Arden, with a beehive hair-do, severe glasses and mobile

severe glasses and mobile rump, is a Mike Leigh character on the other side of Europe. The average day in an office is prefaced by Celia Gore-Booth's woolly-topped cleaner joshing the andience and Myra McFayden's hird-like coughing Cleaners in a delightfully Glaswegian in a delightfully terrible wig trying to light a fag between gasps. The boss is reported ill, in hospital, dead. The office dance concludes in a series of brilliantly con-trived false endings, in which cupboards and doors are used with an ingenuity unmatched since Lyubimov's Crime and

a cellar is explored, Mr Euro-Fixit says "I've checked it all, I've screwed up everything."
That wonderful line strikes at the very heart of Complicité's internationalist euterprise, which is about office-speak, big and little bangs, and, most crucially, the rudi-



Michael Coveney Marcello Magni and Annabel Arden

The 1989 Old Vic season

Jonathan Miller's second season at the Old Vic opens with his production of King Lear on March 23. Eric Porter will play the title role, with Paul Rogers and Frances de la Tour also in the cast.
This will be followed on May

18 by Tim Albery's revival of As You Like It with Fiona Shaw as Rosalind Richard Jones will direct John Mortimer's translation of Fey-deau's A Flea in Her Bur, last Clement Crisp | seen in London in a National

Theatre production in 1966. Finally, Peter Zadek will direct Wedekind's *Lulu* on December 5, based on his own recent production at the Deut-sches Schauspielhaus in Ham-burg. The cast will include three English-speaking Ger-

man actors. The Old Vic currently has 10,000 subscribers. Prices for the four-play 1989 season range from £42 for top price seats to £12 for a matinee subscription.

# Christmas Eve

To judge from the queue for tickets and the crowded auditorium, English National Opera's seasonal offering of Rimsky Korsakov's Christmas Eve should have succeeded in replenishing the company's

The run ends this evening, and for the last two performances Martin Handley has taken over in the pit from Albert Person - his from Albert Rosen, while Elizabeth Byrne sings the part of Oksana in place of Cathryn

Pope.
When David Pountney's production was unveiled in mid December its determinedly cheery stance did not impress Max Loppert. Now, a week after Twelfth Night, it seems

equally unattractive.
For someone who has admired Pountney's previous forays into fairyland quite unreservedly this is a deep disappointment, lacking the visual flair and unfailing coherence of its predecessors, and dispensing comedy in crude, unfunny portions. I langhed once or twice, particularly at Anne-Marie Owens's splendidly excessive

Solokha, bnt the heavily larded decor - too much cintter and too many visual jokes – seems to ask for much Where Christmas Eve differs from, say, Rusalka or Hansel and Gretel is in its musical

quality - : there is no consistent stream of musical

ideas to underpin the visual conceits, few tunes to whistle, fewer still moments of inspira-Martin Handley keeps the show on a steady course, and faithfully realises Rimsky's orchestration unfailingly civilised but by no means magical — but he could do little to vary

its pace or buoy np its set Miss Byrne has a difficult job with the spoilt Oksana; she sings winningly but does not mitigate the character with enough charm. Charm is the one quality in short supply throughout the evening - charm and wit touched in with the lightest of hands.

**Andrew Clements** 

# ARTS GUIDE

Armenia was the response by many people working in the Royal Opera House to the trag-

edy centred on Yerevan. Its proceeds devoted to the British

Red Cross Armenian Earth-

quake Appeal, the gala performance brought dancers and singers from the Soviet Union

to join our own Opera House casts in this practical expres-

sion of concern and sympathy

affairs is out of place. Grati-

tude to the performers and all

those whose generosity made

for the victims of the disaster Critical comment upon such

Continued from Page 5 MUSIC

BBC Symphony Orchestra. Part of the Images de France exhibi-tion featuring Pierre Buolez, the leading French composer (Sun, Tues, Tinur). Barbican Hall. 638

8891. Ensemble InterComporain, conducted by Peter Edvids. Works by Boulez as part of current retrospective (Mon, Tues). Barbican Hall. 638 8891.

respective (Adn., Turs), Estudian Hall. 638 5891.

Kim Brewer, piano. Mozart and Beethoven. (Sat). Purcall Room, Royal Festival Hall. 926 3191. oc 928 8900.

The Grahamophouse, Dence Band Days. Pre-war dance band repertoire. (Sun). Queen Elizabeth Hall. 926 3191. oc 928 8600) Royal Liverpool Fullsarmonic Orchestra, conducted by Libor Pekek, Mozart and Berg. (Tues). Royal Festival Hall. 926 3191 (City of Birmingham Symphony Orchestra, conducted by Simon Rattle with Helen Field (soprano), Linda Hurst (con-(sopramo), Linda Hurst (con-traito) and John Mitchinson (tenor). Brahms and Janacek. Royal Festival Hall 928 8191

### Paris

್ಷ ಚಿಕ್ಕಾರಿ ಮೇರಿ ಎಂದು

Gerhard Oppitz, piano. Brahms (Mon) Salle Gaveau (45 63 20 30) Orchestre Colonne, conducted by Alexander Rahbert, Cecile by Alexander Ranoari, Cecile Cusset (piano), Barlioz, Grieg, Beethoven (Mon), Thôtare des Champs Elyades, (47 20 36 37) Margarita Zhamsananna (mez-no-soprano) Dalton Baldwin (plano). (Mon). Chatelet (40 28 28 28) Ensemble Orchestral de Paris, conducted by Roberto Benzi, Boris Belkin (violin), Glinks,

Prokofiev, Haydn (Tue). Salle Playel(45 63 88 73) Soottish Chamber Orchestra. Montevardi, Cavalli, Vivaldi (Wed). Chatelet (40 28 28 28) Orchestre de Paria, conducted by Carlo Maria Giulini. Mozart, Bruckner (Wed, Thur). Salle Ple-yel (45 63 63 73) Nouvel Orchestre Philharmoni-qua, conducted by Kenneth Montgomery. Philippe Blamconi (plano). Mozart (Thur). Radio France, Crand Auditorium (42 30 15 16)

30 15 16) Byron Jamis (piano) playing Cho-pin (Thur). Thèâtre des Champs Riyaées (47 20 36 37)

Royal Flanders Philhermonic Orchestra, conducted by Vladi-mir Fedoseev, with Michail Pletmir Fedoseev, with Michail Pletnev (plano) performing works
by Glinka, Prohofiev and Tchaikovsky (Sun). Palais des BeauxArts S12 5045.
RTBF Symphony Orchestra, conducted by Andre Vandernoot,
with Daniel Bhumenthal (plano)
and Andre Siwy (violin). An
evening in Vienns; works by
Webern, Berg and Schönberg
(Fri). Maison de la Radio
(735-4550).

Marcel Ponseele and Paul Dom-brecht (oboe). Richte Van der Meer (cello), Robert Kohnen (harpsichord) Donna Hyry Agrell (Fagot) perform Zeienka, Fasch, Telemann and Handel De Singel (Thurs). 03-237-6158

Kuchl Quartett. Beethoven and Kuchl (Fri). Musikverein.

Wiener Philharmoniker, con-ducted by Zubin Mehta. Mozart, Richard Strauss, Brahma. (Sat, Sun). Musikverein.

Wiener Kammerorchester, couducted by Sandor Vegh, Tschal-kowski, Borodin, Dvorak. (Sun)

Concentus Musicus and the Arnold Schönberg Choir. Con-ducted by Nikolaus Harnoncourt. Bach's Christmas Oratorio (Sun) Musikverein. Piano Recital, Nikita Magaloff

playing Chopin (Mon, Thur). Konzerthaus. Ensemble Jean Louis Petit. Tisne, Chaynes, Conde. Takak-

Austrian State Radio and Television (ORF) Orchestra and Choir, conducted by Erwin Orther. Issac, Webern. (Thurs). ORF stu-dios.

New Cambridge Buskers. Michael Copiey and Jeremy Sans continue a British month organised jointly by the Accademia Filarmonica and the British Council, playing Brahms (four intermezons and ballad in B-major (Sun) and Tchaikovsky's sonata in G-major (Wed.) Teatro Olimpico box office: 393304 Villinist Salvatore Accardo with plantst Bruno Canino playing planist Bruno Canino playing Mozart, Schubert, Shostakovich and Szymanovsky (Fri) and Alair Lombard conducts Saint-Saens's piano concerto no. 5 in F-major, Faure's Pelleos et Mellsande Suite, and Bartok (Sat, Sun, Non and Tues) Auditorium in Via Della Conciliazione, box office:

shoy's Nikolay Fadeyechev for a memorable TV Giselle and also danced with the Kirov and Bolshoy Ballets in their home theatres, as did Beryl Grey.

To all the performers and to

all those who made the performance possible, renewed grati-

tude. And, by way of the Red

Cross, a continuing chance for us to show the most immediate

thanks by making further donations to the Armenian Earthquake Appeal

Recital by tenor Jose Carreras accompained by Martin Eatz (Mon.) Teatro Alla Scala: box office: 80.91.36

# Sir John Pritchard conducting

shoy Ballet in part of the second act of Giselle, was to recognise that debt we owe.

Nerina was joined by the Bolshoy's Nikolay Fadeyechev for a memorable TV Giselle and

three works by Mozart the Jupi-ter Symphony, D-major fluite con-certo (with flautist Pier Luigi-mencarelli) and Vesperae Solemnes de Confessore in C-mi-nor with Anastasia Tomac-zewska (soprano), Susanna Anselmi (mezzo-soprano), Paolo Barbacini (tenor) and Aurio Tom-icich (bass). (Fri. Sat and Sun at 16.30). Teatro Comunale; box office: 2779236)

### Amsterdam

Royal Concertgebouw Orchestra, Concertgebouw. Edo de Waart conducting with Paul Verhey (flute). Keuris, Bernstein, Zemlin-

Radio Chamber Orchestra, conducted by Hans Zender, with sound control by Karl-Heinz Stockhausen (Sat, matinée).

Netherlands Philhermonic, con-ducted by Hartmut Haenchen with Carolyn Watkinson (con-traito). Mahler (Sat, Wed). Musica Antiqua Köln Kamme-rorchester led by Reinhard Goe-bel (violin). Schmelzer, Biber.

Vienna Philharmonic, conducted by Zubin Mehta. Schubert, Rich-ard Strauss, Brahms (Mon). 718 345

# Utrecht

Royal Concestgebouw Orchestra conducted by Edo de Waart with Paul Verhey (flute), Edith Wiens (soprano) and David Pittman Jennings (baritone). Keuris, Bernstein, Zemlinsky (Sat). 31

# Rotterdam

Rotterdam Philbarmonic with James Conlon conducting. Kees Hülsmann (violin). Dvorak, Bruch, Wagner (Sat, Sun mati-née) 413 2490

# New York

New York Philharmonic con-ducted by Felix Krulikov, Ivan Moravec (piano). Brahms, Schu-mann, Prokoflev (Tue). Avery Fisher Hall, Lincoln Center (799

American String Quartet. George Tsontairs (world premiere). Moz-art, Brahms (Tue). Kaufmann Hall (396 1100). Jorge Bolet piano recital, Liszt,

Schubert, Wagner/Liszt (Wed). Carnegie Hall (247 7800). Louisville Orchestra conducted

Louisville Orchestra continuous by Lawrence Leighton Smith, with Elmar Oliveira (violin). Morton Gould, Copland, Exra Laderman, Martinu (Thur). Carnegie Hall (247 7800). New York Philharmonic con-ducted by Zubin Mehta, with Julia Varady (soprano). Paine, Mozart, Beethoven (Thur). Avery Fisher Hall, Lincoln Center (799

Cleveland Quartet. Bartok programme (Thur). Grace Rainey

# January 13-19

Museum of Art (570 3989).
Orchestra of St Lukes conducted
by Julius Rudel, with Frederica
von Stade (mezo-soprano)
(Thur), Poulenc, Schubert, Carnegie Hail (247 7800).

National Symphony Orchestra conducted by Matislav Rostro-povich. Shostakovich programme (Tue). Kannedy Center Concert Hall (254 3770).

John Weaver violin recital. Mixed programme (Mon). Orche tra Hall (435 6666). Chicago Symphony Orchestra conducted by Günter Wand. Schubert, Brahms (Thur). Orchestra Hall (435 6666). Tokyo Orquesta Nacional de Espasa conducted by Rafael Fruhbeck de Burgos, Albeniz, Seethovan, Stravinsky (Tues). Suntory Hall

Stravinsky (Tues). Suntory Hell (403 8011). Julian Lloyd Webber (cello) Bach, Debussy, Bethoven, Falla. (Wed). Bach, Debussy, Britten, Rachmaninov (Thurs). Casals Hell: (233 3193).

Tokyo Metropolitan Symphony Orchestra, conducted by Hiroshi Wakasugi, with Kenji Kobayashi (violin), Kifun Mitsuhashi, Teruhisa Fukuda (shakuhachi), Mayumi Miyata (shoh). Works by the Japanese composer Makotin Moroi (Wed). Tokyo Bunka Kaikan (822 6727).
Japan Philharmonic Orchestra, conducted by Akeo Watanabe. conducted by Akeo Watanabe. Tchalkovsky, Dvorak (Thurs). Suntory Hall (234 5911).

**SALEROOM** 

# Record for rare Dossi

day when some good Old Mas-ter paintings sold for \$12,625,370 (£7.6m), with 16 per cent bought in. There was one exceptional record price, £2,286,517 paid by the London dealer Hazlett, Gooden & Fox for a recently rediscovered large allegorical picture by Dosso Dossi of two nude fig-ures, one male, one female, against a dark background. perhaps painted in Rome in the 1530s.

Just what it means is uncer-tain, which seems appropriate

The first important auction of the year took place at Christie's in New York on Wednes-Dossi, a key figure in the High Renaissance, rarely appear on

> Another record was the £296,629 which secured for another London dealer "Laughing children with a cat" by the 17th century Dutch woman painter Judith Leyster, whose style is similar to that of Frans Hals, A Rubens portrait of a bearded man fetched the

Antony Thorncroft

# FINANCIAL TIMES

BRACKEN HOUSE, CANNON STREET, LONDON EC4P 4BY Telex: 8854871 Fax: 01-236 9764/5 Telephone: 01-248 8000

Friday January 13 1989

# The new US **Cabinet**

in the first year of the Bush Administration, almost irrespective of the pull of foreign affairs, is the relationship between the President and the Congress. This is obviously going to be focused on reduc-ing the federal deficit, a knot made no easier to untile by President Reagan's valedictory, though "dead on arrival" budget. But it may be influenced, in all sorts of subtle ways, by the personalities and policies associated with members of the new Cabinet. the new Cabinet. In this respect, the new Bush

team, on the surface, looks comforting in that it presages no obvious unnecessary con-frontation with the legislative branch. In contrast with his two predecessors, George Bush has not come to Washington pledged to run against it, because, for most of his work-ing political life, he has been a ing political me, he has been a part of it. He has, therefore, not imported a raft of outsiders, as President Carter partly did, or a group of ideologues, as President Reagan definitely did. Mr Bush, who has nothing like Mr Reagan's mandate eight years ago, has few, if any, obvious hostages to fortune on his list, beyond the fate of Colonel Oliver North, and the Irangate cross now looks less threatening.

Proven conservationist

Given that his only previous executive appointment of note was the cynical selection of Senator Dan Quayle as a run-ning mate, this suggests that he does understand the difference between running for and actually running the office of chief executive. Indeed his determination to appoint a proven conservationist. Mr William Rellly, to head the Environmental Protection Agency, deserves approval, as should the choice of Mr Louis Sullivan to be Secretary of Health and Human Services in spite of fervent right-wing opposition over his alleged "softness" on the issue of a woman's right to have an abortion. Bringing Mrs Elizabeth Dole on board reflects not only a recognition of merit but of the need to bury the hatchet

with, not into, Senator Robert Dole, the Republican leader of

On the other hand, for all that many of its members are Mr Bush's old friends and cro-Mr Bush's old friends and cronies, this could be an argumentative Cabinet. It is not clear how well Mr Relliy will sit with Mr Manuel Lujan, the new Interior Secretary and, on the basis of his congressional record, a believer in development of unspolled land. It is hard to see Mr Jack Kemp, who made a name as a thoughtful but very conservathoughtful but very conservative congressman from New York, settling into the obscu-rity of the Housing Depart-ment. Lots of problems could end up on the President's desk for resolution, which is what Mr Bush says he wants but which might prevent him from keeping his eye on the main ball of reducing the deficit.

Secure relationship

Some solace has been taken from the elevation to apparently still greater power of Mr James Baker, President Reagan's all-purpose fixer, but it cannot be taken for granted that his writ will run Administration-wide from the vantage point of the State Department.
His relationship with his President seems completely secure and there is nothing to suggest that he will not work well with the likes of Mr Brent Scow-croft, head of National Security in the White House, Mr Nichoin the White House, Mr Nicholas Brady at the Treasury, or Mr Richard Darman in the Budget Office. But Mr Baker is faced with an agenda, in his balliwick, that will keep him more than busy.

Both Mr Baker and probably Mr Bush are best known for their reactive abilities. Beyond good management, it is less

good management, it is less clear what both believe in, something that could not be said of Mr Reagan, nor indeed of many previous secretaries of state. The new President has put together a Cabinet which, on balance, promises to help him come to the sensible decisions, but it still leaves the onus on the man himself. And on that, the world is still waiting to hear his voice and not merely to read his lips.

# Turning off a takeover tap

THE UK Government's move to block French efforts to take over Britain's 29 privately owned water companies was a slow reaction to an embarrass-

Given the large uncertainties which still surround the Government's plans to privatise the 10 state-owned water boards, it had little choice but to call a halt to the systematic efforts of three French water suppliers to buy up the smaller UK water companies which are already in the private sector.

Apart from the political unease caused by these foreign takeovers, they were unfair to the British industry, which cannot deploy normal commer cial weapons against the Gallic invasion until after the Water Bill becomes law. The 10 stateowned water boards would find it politically difficult to make counter bids, even though a recent court judgment showed that the legal impediments had

been exaggerated.
The 29 statutory companies The 29 statutory companies

- so called because they are
incorporated under separate
Acts of Parliament — are also
tied down by the highly restrictive laws under which they
were set up. These were never
intended to equip them for the
status of a stock market battle. Their utility status, contle. Their utility status, con-trolled return on capital and limited scope for manoeuvre also made them most unlikely

### Predatory interest

The French predatory interest was alerted entirely by the smell of higher profits after the industry is privatised, when the statutory water companies may opt to become ordinary for the whole industry.

Since these regulations have yet to be published, it is too early to judge how the manage-ments of the statutory companies will perform under the new regime, or how they will fit into the structure. The takeover activity cannot therefore be justified on the usual ground that the market is seek-ing to remedy imperfections of structure or management.

However, the Government's announcement that it will ensure a reference to tha Monopolies Commission of further bids for all but the smallest statutory water companies raises a more difficult issue at

the heart of its privatisation proposals. That is the extent to which the threat of takeover is an appropriate spur to good management in a monopoly

In the early phases of the Thatcher privatisation pro-gramme, it was often assumed that privatised industries would benefit from the normal disciplines of the capital markets, although special "golden shares" were created to delay the impact, as is now proposed in the case of the 10 water

### **Doubtfal presumption**

This presumption may be se, especially in an industry with such strong monopoly characteristics as water. Managements of a monopoly can satisfy shareholders while giv-ing a bad service to customers, and vice versa. In the absence of competition, the relationship between profits, prices and standard of service is governed at least as much by the effec-tiveness of regulations as by management's ability to curb costs and invest wisely.

Takeovers among utilities may well prove to be justified after privatisation, but, since all these companies will operate as monopolies under governments. ernment licence, the signals of the market will need to be interpreted cautiously. Low profits may reflect accidents of geography or demography not allowed for in the regulations rather than poor management. A predator may spot a better way to exploit a licensed monopoly without enhancing the public interest.

These, no doubt, were among the considerations which caused most of the water industry to be put into the state sector. The magic of the market can do little to change its essential characteristics. The Government has slowly come to recognise that good regulation rather than pres sures from shareholders will be the key to better performance. If it had seen this clearly at the start of the venture it would have taken more timely steps to block premature takeover activity. It might also have asked whether there were less potentially disruptive ways to improve the industry's structure and performance than selling it off.

Christopher Parkes, in the first of a series on Unilever, examines the group's strategy

# Strengthened by a sense of destiny

get a history lesson. The urge among executives throughout the group to start every other sentence with: "Ten years ago..." is part defence, part apology for years of silence, part honest endeavour. est endeavour.

It stems from an unprecedented effort to position The Concern in its true perspective in the corporate land-scape and bring it properly into focus in its own eyes and the eyes of the world investment community.
Unilever trails behind it a train of

convenient definitions, collected over its long history – none of which does it justice. It is much more than "the world's biggest consumer products group." The familiar "Anglo-Dutch" tag belies its global foundations. Organic in its structure, it cannot properly be defined as either an organisation or a club. It has been likened to a giant tanker which takes an age to change course, but it has more the characteristics of a fleet in battle order.

"Seven or eight years ago we were in a business that was difficult to define," says Niall FitzGerald, finance director. He tries again. "Unilever has a very diffuse image. We have still not succeeded in communicating in a coherent form what the constituents

or the whole represent . . Part of the price of silence, introspection and incoherence has been persistent under-performance in world stock markets, and the group's standing at a stubborn discount to rivals like Procter & Gamble.

Mike Angus promised more open-ness when he took over as chairman of the UK half of Unilever in 1986 and the investor relations roadshow has been on the move since. The result in recent months has been an almost universal shift from "hold" to "buy" in brokers' ratings, but little action

Angus and FitzGerald are confident these signals will be translated into actual institutional buying, especially in the US market, once the bout of buy-out, bust-up and bid speculation in the consumer sector starts to wane.

They may, however, face a lengthy wait. Although short-term concerns seem uppermost in fund managers' minds at present, they are rooted in the long-term business of internationalisation of markets. With so much action and promise of bid-related profits among more vulnerable compa s, it could be years before a virtually bid-proof entity like Unilever attracts the support it feels it

Executive vanity is offended by the markets' refusal to pay due recognition to Unilever's greatness. But the board is also concerned about its duty to shareholders in ensuring that the stock is properly valued, not to men-tion the possibility of Unilever's wishing to use an alternative to cash when it makes the next big buy so widely expected in the City. Only this week it announced that it was in negotiation to buy Fabergé, the perfume and personal products group which could cost up to \$2bn (21.1bn). With another nod to history, Niall FitzGerald speaks carefully: "We have

not issued equity for 50 years - and

consider a major strategic move, for example, and then turn away because we don't issue equity.

More big bids like Unilever's pur-chase of Chesebrough-Pond's are widely expected. Indeed, they are essential if long-term ambitions are to be realised. But Unilever is constantly busy in continuing and accelerating its low-key acquisition programme.

Between 1983 and 1986, as it emerged from the phase in which it disposed of most of its unwanted baggage in paper, transport and packag-ing, atoned for past acquisitional errors and sought out its core busi-nesses and its lost sense of direction, the group bought an average of 15 new businesses a year. In 1987 it took over a further 25 and in 1988, accord-

ing to FitzGerald, the total reached 35. This is a slender enough total from the four bid proposals he receives each day from Unilever operating companies, and although it hardly indicates hyperactivity — Unilever has 500 or so growth-hungry subsidiaries around the world - examination of the buys shows the lessons of history have been learnt. All have been in sectors of established Uni-lever expertise, all in good shape, and all skilfully handled.

"In the last four years we have spent \$4.5bn on acquisitions, made \$2.5bn on disposals, and the net amount has been financed by cash

flow," FitzGerald notes.

Among recent important moves, Brooke Bond gave the group a 30 per cent stake in the UK tea business to complement Lipton's 40 per cent in the US. Naarden catapulted Unilever's substantial but mainly in-house flayours and fragrances business into the world number two position and added several more links to its global chain of speciality chemicals.

Chesebrough-Pond's gave its frag-mentary personal products business a name, global reach, another chunk of skilled management, an outlet for 40-odd years' research and development work in skin care, and a new perfume business. It brought the group an ideal complement to its detergent arm's toilet soap business, a \$500m high-growth food business in spaghetti sauce . . . and another big gun with which to attack its US-based competitors in their own backyard. It also gave Unitever's collective confidence a boost. The speed with which it disposed of Stauffer chemicals and other trappings of Chese-brough's diversification programme was rewarded with admiration from

we have no immediate interest or the City of London. The speed and intention — but we do not want to efficiency with which the personal products core was absorbed in only six months reaffirmed feelings roused after the Brooke Bond buy that Unilever at last knew what it was about. The group had only recently been humiliated when Procter hustled it out of its bid to take over Richardson-Vicks, and it needed a lift.

The group's tight-knit, but free-flow management structure makes it an extremely sensitive organism. Although in formal, management-school terms, operations are directed through a three-dimensional structure based on products, territories and functions like finance and marketing, good and bad news travels swiftly and undistorted to every corner of the

Unllever universe.

As Angus points out, there are, at most, only four layers of management between him and the lowliest hrand manager in the furthest corner of the world. Six different nationalities are represented on the 18-man main board. Former ivory towers like the group's research centres have been opened up by the installation of expe-rienced Unilever businessmen in key

Internal movement of the group's corps of 20,000 managers is ceaseless and accelerating. Career paths may cross several times, promoting cross-fertilisation of ideas in the middle ranks of the group where the decisions are increasingly being taken.

Angus harks back to the 1970s. Then, he says, management was a second-class career. "Because of qua-

si-socialist pressures no one came on si-socialist pressures no one came on strong because it looked greedy and people thought you had your hand in the till." Now, says FitzGerald: "We want people to take high risks. We expect mistakes to be made and we accept them as unavoidable costs." Lipton in the US, for example, operates as a blame-free society. "Once an idea has been accepted it is everyone's idea." he says.

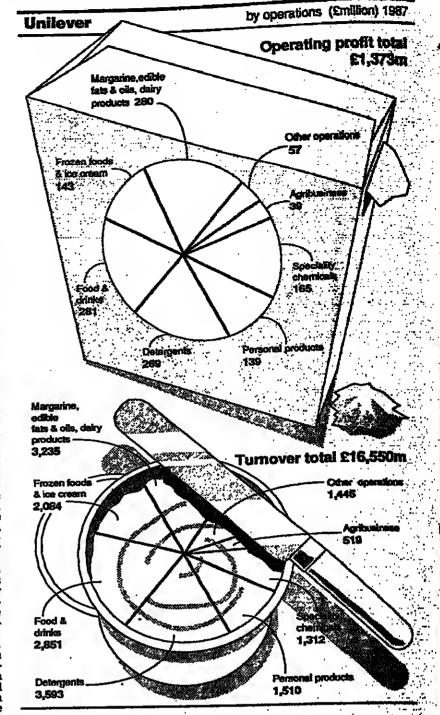
one's idea," he says.

Lipton sales and profits have grown without interruption since 1951 and there is better to come. "Unilever has told us never to slow down," says Blaine Hess, chairman, who is at pres-ent engaged in the pursuit of a brace of potential acquisitions. Last June he heard General Mills was planning to open a factory in the east to make a open a factory in the east to make a new children's drink which had been a hit on the west coast. Between then and the first week in October, he had researched the market, developed the product, found a co-packer, installed plant, and beaten GM into its new target market with a product which will sell \$42m\_worth pert year.

will sell \$47m-worth next year.
"The windows of opportunity are small and move past very quickly," be says. This applies to all his colleagues in Unilever's front line operating com panies. And it is increasingly the case for the people at the centre. Long-accustomed to a long-range view of the world in which the windows appeared to pass more slowly, Unilever is finding that the universe spins faster now. The opening of the European market, source of 60 per cent of sales, is threatening to sharpen competition

in its heartland.

The food business in the industria-lised world — source of a similar pro-



portion of turnover - is in a state of flux as the population ages, demand switches from heavily processed prod-ucts to fresh convenience foods, for-mer mass markets fragment and distribution evolves along British lines into powerful retailer concentrations. At the same time, consumer markets in the developing world are springing to life. In the Unilever World – a peculiar definition which excludes large parts of the globe — the East Asia and Pacific zone in 1970 accounted for 18 per cent of global gross domestic product. By 2000, says Jan Peelen, the main board director responsible for the region, the propor-tion will have reached 31 per cent,

totalling £13.2bn.

In the medium term, food presents
Unilever with its most demanding
challenges. FitzGerald admits that the group's interest is still seen mainly as lying in edible fats. It is trying to establish food in its broader definition the international spread, depth and authority enjoyed by margarine, detergents, personal products and spe-

ciality chemicals. Targets must certainly include the acquisition of companies and brand names, especially in the US, through which the company can enter with authority the market for fresh and chilled convenience products with high added-value. In Europe frozen food franchises such as the Birds Eye name in Britain could provide the proper vehicle, but it has no such interests in the US, where Sare Lee and Campbell have just the cachet.— Unilever needs.

Unitever needs.

In the developing world it has long-term plans to apply Old World technology to local staples such a rice so as to introduce the variety, convenience and health benefits of processed foods to consumers there in much the same way as Unilever built

its business in Europe and the US.

The long view has been a group characteristic of the group from the beginning of this century when Wis liam Hesketh Lever, the founder, established his first palm oil planta-tions in the east and planted his first overseas soap factory in Germany, ... FitzGerald was still at school in

1962 when Angus, marketing toiletries in France, sat on the group's firstcommittee to plan strategy for what was already seen as the inevitable development of an open European market. Angus, himself, was still in shorts when Unilever was digging its Far Eastern foundations. Now he is playing a pivotal role in the comple-tion of both grand designs, supported by a sense of history which has assisted Unilever to its present posi-tion and given it the clearest view of

Further articles in the series will appear in the Management and Technology pages next week.

# GEC's man in reserve

■ One of the less noticed facts about the possible bid for GEC is that GEC's own board sports a veteran of the higgest-ever buy-out in the US: F Ross Johnson, chief executive of RJR-Nabisco, the food and tobacco group which has just fallen to buy-out specialists, KKR, after the most spectacu-lar auction of the lot.

Johnson was brought into GEC last year at the sugges-tion of Ronald Grierson, the vice-chairman. Grierson was chief executive of the Indus-trial Reorganisation Corporation in the late 1960s and it was the IRC which backed Arnold (now Lord) Weinstock in his merger of GEC, AEI and English Electric.

Grierson is also a familiar face in American as well as British boardrooms. He holds directorships at Chrysler, W. R. Grace and, not surprisingly,

RJR-Nabisco.

On the assumption of GEC's continuing independence, Johnson's presence could be increasingly valuable as the big British electronics group builds up its presence in the US. The GEC board looks to him for advice on notential him for advice on potential

him for advice on potential acquisitions.

Johnson told Fortune International recently that there are three things you learn at your mother's knee: "Tell the truth, cash is king and play by the rules." The experience of the KKR affair had taught him that two of the rules did not apply to Wall Street. But he says he still tells the truth.

### Real banger

■ The official report of the European Parliament's recent debate on transport records Ben Patterson, the MEP for Kent West, welcoming a grant of £20m for the county's roads. Patterson was talking about the advantages of the Channel Tunnel to what some people call the Garden of England.

# **OBSERVER**

The report goes on to record an intervention by Madron Seligman: "I would like to remind Mr Patterson that the sausage is also affected by the tunnel problem." Colleagues subsequently asked Seligman what he meant. An official correction has now been issued: "For 'the sausage' read 'West Sussex'". Seligman is the MEP for that constituency.

Sweet tooth A tip for employees of County NatWest, where Howard Macdonald is about to take over as chief executive.

A Dome Petroleum manager who worked under Macdonald during the Scotsman's five-year stewardship of the trou-bled Canadian energy com-pany, used to keep a fully-stocked jar of wine gums outside his office on his secre-tary's desk. "It was a simple lure," the executive recalls.
"It meant that he would come down to my office every day that he was in Calgary

### Italian scene ■ London theatre may be going

through a dull patch at present
— musicals collapsing all over
the place — but the stream of art shows worth seeing is turning into a flood. At the Royal Academy yesterday peo ple were queueing to get into Italian Art in the 20th Century even before it had officially

opened.

That was possibly because the Italians had issued too many private invitations. The show is sponsored by Alitalia and Flat, and the Italians are still trying to make up for the cancellation of their President's state visit to Britain just over a year ago. Still, it started with a splash.



"And Bonzo says good-bye as well."

The exhibition opens officially on Saturday and runs to April 9. And while you may conclude that Italian art of the 20th century is not what it used to be, the show is certainly comprehensive and there is a roomful of Modi-

# Odds on gilts

Down in Sleepy Hollow, otherwise known as the UK gilts market, the minions have turned a little macabre. One primary dealer in gilts, the newly-named NatWest Gilts, has been taking bets on which of the remaining 21 primary dealers will be the next to pull

Punters are allowed to bet only on who will be the next to leave the market. On this basis it would appear that CL-Alexander Laing & Cruick-shank is the dealer voted most likely to quit with odds of 6-4. The market, however, appears to know something

that the people at Alexanders do not. Alexanders is about to become a primary dealer in Eurosterling securities and says that it is also hiring more staff.

The odds quoted, however, say something about how the punters see some of the bigger names in the market. Nomira and Daiwa, the two Japanese companies which have been the only new entrants since October 1986, carry odds of

Of the grand old names of the market, Warburg Securities is quoted at 90-1, Green-wells at 70-1 and BZW at 50-1. Kleinworts follow Alexanders with odds of 6-1 and James Capel is at 15-2.

### No amnesty ■ There is a tradition in Japan

of granting amnesties from all sorts of crimes on momen tous occasions. Immediately after the war, political prison-ers were beneficiaries. More recently, offenders of political financing laws have been the lucky ones on such occasions as the reversion of Okinawa.
Thus, after Emperor Hirohito's death, the question has arisen of whether Kakuel Tanaka, the former Prime Minister who was convicted for taking bribes from the Lockheed aircraft company in the 1970s, might be pardoned. With the Recruit political fund-raising scandal still simmering, Noboru Takeshita, the present Prime Minister, has apparently decided that such a move for his old mentor would not go down well with the public. He has told reporters that amnesty has never applied to bribery cases. Those involved in the Recruit case have been

### Overheard -

"In the old days you had to speak at least four languages to get a job in a good European hotel. Now you have to speak at least four languages to stav



## Jan Winiecki assesses the obstacles which stand in the path of reform in Soviet-type economies

recent joke in the Soviet Union offers the following definition of socialism: the longest and most tortuous road from capitalism to capitalism.

This is as good a starting point as any other for a consideration of economic change in the Soviet system.

If we want to cut the road short and make it less forthous, then the first thing to be considered is the sum total of necessary initial changes. The experience both of fadled reforms in Soviet-type economics (let us call them STEs) and of attempts to achieve outward orientation in some less developed countries (LDCs) teaches us that there is a "critical mass" of changes that must be made at the beginning to get things moving towards the market system.

Western readers familiar with the experience of those LDCs which have succeeded in turning their economics outward should keep in mind that in Soviet-type economies the critical mass of initial changes has to be larger than in LDCs, for two reasons. First, the market institutions and instruments in the LDCs, however distorted, were much more developed even at the start of the reform process than they are now in STEs.

even at the start of the reform process

than they are now in STEs. Second, linkages between economics and politics under authoritarian regimes — for example in South Korea or Chile — have never been so extensive (and peculiar) as in the Soviet system. Thus, very specific measures should be included in the Rastern European reform neckage

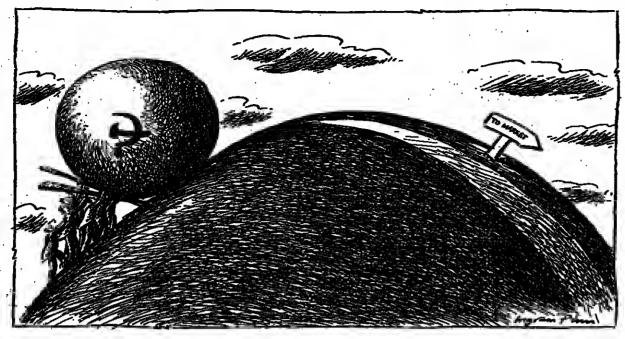
2913 Liet 1862

In the case of economic/political linkages, an elimination of the nomenklatura (Communist apparatchiks' privilege to appoint managers at all levels of economic management) is the case of economic management. at all levels of economic management) is the crucial, though politically most difficult, component of the critical mass. Elimination of the nomenklature is not an end in itself. It is simply a prerequisite to establishing some sensible property rights in place of the chimera of "social" ownership. Specific proposals in this respect vary. This writer has his own preferences, but they are far less important

vary. This writer has his own preferences, but they are far less important than two requirements that ought to be met whatever the choice. Ownership of that part of the "post-state" sector which was not privatised earlier should be made as exclusive as possible to exclusive as possible to avoid the dissipation of possible to avoid the dissipation of owners' income (well recognised by property rights' theorists). Property rights should also be easily transferable in order to allow the newly created financial market to play its role as an institution allocating resources to more efficient firms. It is precisely for those two reasons that Yugoslavtype self-management, with its non-exclusive, collective ownership, should be avoided.

Next comes the liquidation of insti-

Next comes the liquidation of insti-tutions of the antedituvian age. Elimi-nation of planning boards at all levels and of intermediate layers of adminis-trative control, dismantling state monopolies of supply and purchase, abolishing rationing institutions — all this would of necessity cover much wider creas than in outward-turning



# How to get the ball rolling

Lastly come more familiar mea-sures: the freeing of domestic prices and finding proper (that is marginal) exchange rates. "Price reforms" pursued so far have often misled external observers of the East European (or Chinese) scene because westerners chinese) scene because westerners took for granted that prices had really been freed, while, in fact, they had simply been raised by decree, creating what is known as ratchet inflation. Whenever some prices were "freed," they were set, for the future, according to the common of the prices were set of the future, according to the common of the prices. ing to some cost-plus formula which resulted in "freed" prices following the decreed prices upwards and re-es-tablishing old relativities at a higher

absolute level.

Genuine freeing of prices first results in prices going upwards, as every enterprise seeks higher equilibrium prices for its own goods. But next, many prices fall, as buyers' budget constraints limit purchases and that raises sellers' inventories (and costs). Such a solution has not been tried in STEs, however. East European economic policymakers, who pean economic policymakers, who think they can find equilibrium prices for, say, colour television sets while freezing prices for, say, meat at below equilibrium level, simply do not do their homework properly.

Although the appropriate measures

are well-known to those acquainted with outward-oriented reforms in with outward-oriented reforms in LDCs, the need to take them quickly is even greater in STEs. So is the need to cut short the time span between both sets of price liberalisation measures (for domestic prices and exchange rates). The usual argument for finding as quickly as possible one'a own undistorted comparative advantages and being able to shift resources towards them is valid here, too. There is, however, a more comtoo. There is, however, a more com-pelling argument for doing it speedily. It is often forgotten that central planning left these countries with the most highly concentrated economies anywhere in the world. Therefore,

anywhere in the world. Therefore, cutting the time needed between freeing domestic prices and establishing proper exchange rates would reduce the period of inflation caused by post-STE oligopolies and the parallel period of a distorted pattern of profitability. It is advisable, then, to begin with anctions for domestic enterprises with auctions for domestic enterprises and households to ensure the so-called internal convertibility of domestic currency ("premium ration-ing") and then to proceed to external convertibility of the exchange rate

Both phases altogether should not take longer than two years. Proposals – such as the most recent Polish one

- to extend the premium rationing phase to 5-7 years borders on the ridiculous. Its authors have learnt lit-tle from international economic theory: nor do they seem to know any more about their own economies.
Caution should, however, be exercised to ensure a proper sequencing of the external liberalisation. There should be a slower (and controlled) freeing of capital movements than goods move-

No East European country, whether a persistent tinkerer with the economic system or a Johnny-come-lately in the reform game, has even approached the critical mass the main approached the crinical mass the main components of which were briefly out-lined above. All these ingredients are necessary, though, if things are really to start moving.

There are other measures which, although not essential, could greatly for little the measure of change.

facilitate the process of change. Probably the most important is indexation.
All STEs will begin their shift towards the market system with a high level of inflation. This will be ingri lever or miration. This will be initially further increased after the freeing of prices. Now, if changes in the inflation rate happen, it takes time for economic agents to adjust themselves to changed rates of spending growth. As Milton Friedman rightly stresses, indexing both helps to avoid distortions in relative prices and reduces the danger of a wage explosion. In an indexed economy, bargaining is about real values, not widely dispersed nominal values. If a critical mass of changes reinsured by indexation is supported by monetary correction to wring out excess liquid-ity from these economies, the transi-tion process would be made smoother

To these measures snggested by economic theory, some other less con-ventional ones may be added. As I have suggested elsewhere, if the nave suggested elsewhere, in the nomenklatura cannot be beaten it can still be bonght ont. Party apparatchiks and high level bureaucrats (or most of them) should be offered high compensation for leaving their positions, which would then be abolished.

compensation for seaving their positions, which would then be abolished.
However reluctant they may be, they
might become more willing to consider the offer if pressed both by a
forceful ruling group intent on change
and by a continuing — or even accelerating — decay observable everywhere in the Soviet world and affecting both the ruled and the rulers.

So far I have discussed purely internal measures that could be implemented without any external support
(except, perhaps for a stand-by foreign
exchange facility made available at
the time of establishing a marginal
exchange rate). This is not an oversight. There are, indeed, few important external inputs, if any, to the
process in question (excluding, of
course, the Soviet threat to changes
in other East European countries —
now markedly smaller than in the
past).

past).
As far as the West is concerned, large-scale government, or govern-ment-guaranteed, loans will not help. They may even do harm if they postpone the much-needed reallocation of resources to both peaceful and more

resources to both peaceth and more efficient uses.

What might help is the process that foreign aid experts call "institution-building." The change towards a market system has to entail both the conversion of the state sector and the expansion of the private sector. West-ern support for small business devel-opment banks, credit unions, innova-tion fostering centres, insurance companies, and so on, would establish a financial infrastructure for the nascent or expanding private sector. Inculcating business competence and culture through teaching centres and international exchanges financed by Westernaments would be be a section of the Western governments would help as

A few other external inputs to the transition process could be suggested, too. Altogether they might play the useful role of seed money — at a fraction of the cost of 1970s-style reckless lending. And yet, in spite of their usefulness, they weigh less than the demonstration effect — the fact that the West has already won the competition between economic systems.

The author, an independent analyst from Warsaw, pursues research in comparative systems and East European economies. He also teaches at the Catholic University of Lublin,

### LOMBARD

# **Monetarism** reborn

By Martin Wolf

"FOR ECONOMIC forecasters, 1988 will go down as the annus horrendus. It was the year they less will go down as the annus horrendus. It was the year they all got it wrong. And not just a little bit wrong, but spectacularly wrong." So wrote Christopher Smallwood in the Sunday Times recently. A day before, Rodney Lord wrote in the Times: "As Mr Gavyn Davies (of Goldman Sachs) concedes, this is a year economic forecasters would prefer to forget. Without exception they failed to anticipate the rapid rate of growth in the world economy in general or the British economy in particular".

We are witnessing the birth of a self-exculpatory myth, for it is untrue that everyone got it wrong. Moreover, there is a deeper reason for these denials than just the desire to preserve reputations. The forecaster who got 1988 right relies on a view of the world that the entire British economic establishment (including the Treasury) believed was doed and

hishment (including the Trea-sury) believed was dead and buried. But the spectre of broad money has come back to haunt them.

haunt them.

Consider the Treasury's compilation of independent forecasts of February/ March 1988.

The averages of 11 forecasts for 1988 (with the range in parentheses) were: GDP growth of 2.7 per cent (2 to 3.2 per cent); retail price inflation at 4.2 per. retail price inflation at 4.2 per cent; retail price inflation at 4.2 per cent in the year to the fourth quarter (3.8 to 4.7 per cent); short term rates of interest at 8.9 per cent in the fourth quarter (8 to 9.7 per cent); and the current account deficit at minus £4.2bn (minus £3.2bn to £5.5bn).

Meanwhile, the Treasury's own forecasts were very close to the average of the independent forecasters, with GDP growth of 3 per cent, retail price inflation of 4 per cent in the year to the fourth quarter; and the current account at

in the event, GDP growth is unlikely to be much below 4 per cent and may be considerably higher (though we will only know if the Statistical Office measures first aget only and the statistical office was a second or the statistical office was a second or the statistical office was a second or the second or th Office manages first to sort out the statistics); retail price inflation was 6.4 per cent in the year to November; short term interest rates were 13 per cent at the end of the year, the current account deficit has been estimated at \$12\lambda has in the 11 estimated at £13%bn in the 11

months to November alone. The truth is that almost all forecasters were closer to one another than to the outcome.

another than to the outcome.

The exception was the monetarist, Tim Congdon, who produced the following forecast
last February (while working
at Shearson Lehman): GDP
growth of 3%-4 per cent; retail
price inflation at 6% per cent
in the year to the fourth quarter; short term rates of interest
at 12 per cent in the fourth at 12 per cent in the fourth quarter; and the current account delicit at minus £6bn. with the exception of the cur-rent account (on which the forecast was less inaccurate than all the others in the Treasury compilation) this forecast was clearly spectacularly right.

The present conspiracy of silence about Mr Congdon's performance is dangerous. The expansion of demand in the UK that began more than two years ago is the cleanest test imaginable – in real life – not merely of the relative weight of fiscal and monetary determinants of demand (given the tightness of fiscal policy) but of the currency versus the bank-ing approaches to monetary analysis (currency being, until recently, the one relatively well-behaved monetary magni-tude). To the disinterested observer, the lesson seems inescapable. 20 per cent per annum growth of credit could not be explained away for ever as no more than the fruit of financial innovation.

Growth of credit does have effects, it appears, first on asset prices and ultimately on expenditure, output and income. Nor can governments evade responsibility for those effects, because it is they who determine the relevant rates of interest in a monetary system underpinned by a publicly-con-trolled central bank.

If the economic establishment is to learn from what has happened in the UK economy it must first have the honesty to accept that the forecasts of those who emphasised broad money (and had the moral courage to stand outside the consensus in so doing) have been proved right in 1988. As Mark Twain would have said, the report of monetarism's death looks like an exaggera-

# LETTERS

# Takeovers 'Wage gap must begin to close too' and GEC

From Mr Edgar Palamountain.
Sir, You refer (January 10) to
the influence of leveraged bids,
spreading from the US, on the vulnerability of large compa-

With regard to GEC it is also surely worth making the more specific comment that the introduction of consortium finance has added a new dimension to the takeover

Bearing in mind always that certain influential parties — bankers, lawyers, advertising agents — have a strong interest in promoting taketvers (the more "hostile" the better), and that making bids is obviously more fun than making widgets, one can only predict an ever more active market in companies, conducted in and across all countries whose rules per-

The transactions costs involved will inevitably make the participants less competi-tive with their rivals in countries whose rules do not.

You do well to raise the "wider question; what is all this restructuring for?" Certainly it would seem to have little to do with the interests of shareholders, let alone the promotion of a responsible shareowning society.

The time has surely come to call a halt, and take a much harder look than anyone has taken so far at the implications of a development which has pretty clearly - got out of

18 V

Edgar Palamountain, Wider Share Ownership Coun-Juxon House, 94 St Paul's Churchyard, ECI

Astra v. BSB satellite transmissions

be received in London or the UK "home counties" on the 25cm antenna which is cur-From Mr Andrew Neil. Sir, Raymond Snoddy's article, "Satellite Group Plans Flotation" (January 7), says that British Satellite Broadcasting could link with the proposed bigh activities. rently being so vigorously pro-moted by BSB. Thus consum-ers would have to buy a second posed Irish satellite system to antenna to receive the 10-chan-

nel package proposed by BSB

- hardly an easy or economiproduce 10 television channels which would "be easily received in both countries." cal proposition for viewers.

For consumers to be assured received in both countries."
It is my understanding that under the regulations laid down by the 1977 World Administrative Radio Conference (WARC) the transmission of the Irish satellite could not of the maximum possible choice of channels in the era of satellite broadcasting, the only solution is the Astra dish, which can without modifica-

From Miss DeAnne Julius. Sir, By using an analytical framework which takes insufficient account of Britain's linkages to the international economy in both goods and factor markets, Mr Frank Blackaby (January 11) mistakenly attri-butes the UK's inflation problem to its recent wage trends. He therefore prescribes exactly the wrong remedy: a long period of slower growth.

This "no growth please, we're British" attitude is the ic Keynesian response to overheating demand in a closed economy with low sup-ply-side elasticity.

The reality today in Britain is that labour productivity has

finally accelerated above the rate of our European and US

competitors. The productivity gap is beginning to close – and so must the wage gap, or international labour mobility will drain the UK of its best

performers. Bank of England figures show that in 1987 and the first half of 1988 productivity increased faster than wages so that the real labour cost per unit-of output fell by 1 per cent

We should welcome this catch-up of UK wages and productivity, not brand it as the source of inflation. The higher wages and profits resulting from productivity gains have led to a surge in both con-sumer demand and invest-

In the short run, these will

At this time of renewed eco-

nomic difficulty the Chancel-

lor's first objective should be to stimulate the economic forces which can overcome our

to new investment which actually increases the output of the

organisation, rather than new forms of producing the same

amount at less cost. Clearly

costs are important. Any new investment should aim to reduce costs but the national

interest involves an increase in

output as well.

The property of the property

tion pick up the dozens of sta-tions which we expect to be transmitted in the years ahead

on the existing and future

This is an important point because recently BSB has

made claims that its system represents the state of the art

in satellite television. In fact it

is clear thet BSB's technology is based on a 12-year-old idea of

how best to organise satellite

Astra, on the other hand,

represents the real cutting

output as well.

drive the current account into deficit. But in the longer run, the UK's investment boom is necessary to provide the sus-tained higher growth - based on non-oil sectors - which can further increase living standards and restore external halance through the supply side.

In an open economy, infla-tion can best be contained by a steady exchange rate transmit ting continual competitive pressure. It would be tragically short-sighted to stamp on Britain's growth just as it develops the roots needed to DeAnne Julius

Director of Economics. Royal Institute of International

Affairs, Chatham House, SWI

### Investment allowances have a dual purpose

From Mr Roy Grantham.
Sir, in its review last November of the recovery of British manufacturing industry, the Financial Times stressed that UK producers have become exceedingly risk averse. It is forces which can overcome our difficulties by creating additional wealth – rather than by diminishing wealth production which high interest rates and an overvalued enrency achieve. The Chancellor should be looking at a new form of allowance for industry related to new investment which actuthat failure to stimulate manufacturing industry, which still languishes near 1970 output levels, while our competitors have increased their output by 30 to 70 per cent, that makes the import gap rapidly widen whenever the Government

seeks to restore real growth to the British economy.

The abolition of initial investment allowances by the Chancellor did little to encourage the investment necessary to restore manufacturing industry to the vital role that is called for with the fall in North Sea oil exports.

North Sea on exports.

Regrettably, investment allowances gave the greatest benefit to capital intensive industry and were not as well

focused as they should have production available from the new equipment to be installed. Equally, where companies are starting up, or where a com-pany is expanding its output by an investment which enables it to produce new products, it should be able to claim an increased initial allowance based on the increase in value of its production in one year compared with another.

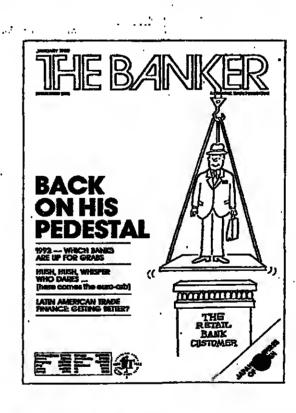
> Thus, at a relatively low cost, we should be able to introduce a mechanism which will concentrate the minds of our industrialists on the steps necessary, in the general interest, to overcome our existing difficulties by expansion rather than by contraction.

Roy Grantham General Secretary APEX, (Association of Professional, Executive, Clerical and Computer Staff), 22 Worple Road, SW19

edge because of its ability to produce more channels at a lower cost to programmers and viewers. It is worth noting that since the 1977 WARC not a sincasting system based on its technical parameters has succeeded. whereas versatile medium power satellites of the type being used by Astra are proliferating rapidly around

Andrew Neil

the world.



# **BACK ON HIS PEDESTAL**

Bankers are realising that the humble personal customer could be their best source of business after all. Now the retail customer is once again flavour of the month - and this is true across Europe

PLUS in the JANUARY issue of The Banker:

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The bartle for County Nat West's Broadgate dealing room.

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# **FINANCIAL TIMES**

Friday January 13 1989



# HK tightens laws on securities trading

By John Eiliott in Hong Kong

HONG KONG is to introduce controversial laws aimed at tightening its securities mar-kets, criticised for lacking ethics and professionalism at the time of the world stock market crash in October 1987.

A bill is to be published today to establish a Securities and Futures Commission and to introduce new controls over the markets. These will include powers for the com-mission – which will have an

annual operating budget of HK\$140m (\$17.9m) – to intervene in suspect firms' affairs and to suspend them or revoke their registration.

their registration.

The measures are part of the Government's response to an inquiry into the markets conducted last year by a committee under the chairmanship of Mr Ian Hay Davison, former chief executive of Lloyd's of Loydon the insurance market. London, the insurance market. However, a row has devel-

oped between the stock exchange and the Government over the commission's powers because the stock exchange believes its own responsibili-ties for self-regulation will be

dnplicated and undermined.

This hinges on brokers' complaints that the commission, which they will be required mainly to fund through a levy on transactions, is unnecessar-ily large and expensive. "It seems that there will be duplication of effort with the commission, even though we now have a professional stock exchange council and a professional, experienced chief exec-utive," said Mr Alan Smith, chairman of the exchange's committee on the bill.

"The size of the commis-sion's budget adds strength to that fear," he added. The bill will be debated in Hong Kong's legislative coun-

The Government has modified some proposals contained in an earlier draft so that appeal hearings against com-mission rulings will be semi-independent and existing brokers will not have to reregister under the new laws. Provisions for searching premises and requiring states have also been modified.

cil during the next few weeks

when any changes will be con-

# Bullish markets shrug off a shady past

John Elliott examines the latest attempt to rebuild markets' international standing

S Hong Kong prepares to move from a rather to the superstitiously more per-ilous challenges of the Chinese Year of the Snake, the colony's stock markets and government are gearing themselves up to shake off the misery and stigma of the October 1987 world stock market crash and subsequent corruption scan-

The markets have started to move during the past few days with a traditional rally preceeding Chinese New Year on February 6. The sharp upwards movement reflects post-Christ-mas enthusiasm about the colony's booming property mar-ket and general economic prospects.
Share prices have risen dra-

matically to four consecutive post-crash highs, with the Hang Seng index closing last night at 2,879, which is still far below the pre-crash levels of almost 4,000, but well up on last year's performance. There is considerably more sustained buoyancy than has been evident since the 1987 crash closed the stock exchange for three days and caused a HK\$2bm (\$255m) collapse of the futures exchange, drawing attention to markets' short-

Today another major event takes place aimed at rebuilding Hong Kong's international standing when the Govern-ment publishes a hill to set up a new watchdog for the securities and futures markets. Details of the bill, which is



Shaking off its casino image: The trading floor of the Hong Kong Stock Exchange

causing concern among brokers that the market will be over-regulated by an ambitious bureacracy, were announced last night by the Government.

"Our aim is to ensure that Hong Kong fully measures up to the standards required of major international financial centres so that we attract the international investing com-munity," Mr Piers Jacobs, the

Financial Secretary, said.

The watchdog's joh is to help wipe out Hong Kong's international reputation as a casino with flexible and often dubious oriental trading practices and

again be described as "an inside group which treated the exchange as a private club, rather than a public utility." That ontspoken criticism was levelled at the exchange in

May last year by a report of a government-appointed Securi-ties Review Committee under the chairmanship of Mr Ian Hay Davison, former Lloyd's of London chief executive. He said the exchange staff was "ineffective, lacking adequate knowledge and experience" and "insufficiently independent of the governing commit-tee." Mr Ronald Li, former to ensure that the stock chairman of the exchange, and exchange council will not seven of his colleagues are now

facing corruption charges The first stage of the reforms came in September when a new stock exchange council was elected, including people from international firms such as Jardine Fleming and Wardley Thomson. Mr Francis Yuen, formerly of Citicorp, a young new chief executive,

was also appointed.

Amid some controversy and rancour, this has broken the hold of the colony's small bro-kers. Both Mr Ynen and his council have taken actions which have shown their determination to bring more regula-tion and respectability to the exchange's share flotations and

dealings. But efforts to revive the futures exchange have not yet succeeded.

Mr Robert Owen, a former diplomat and head of Lloyds Merchant Bank, has been appointed the Government's securities consultant and has taken over the existing Securi-ties Commission in advance of ties Commission in advance of heading the new watchdog, which is called the Securities and Futures Commission and is being set up by today's hill. Under the bill, Hong Kong's laws controlling the markets are being strengthened for the first time since the carly 1670s. first time since the early 1970s. This includes measures such as powers of official intervenas powers of official intervention in activities of suspect
financial firms, and rights of
access to firms' premises,
along the lines of provisions
already provided for controlling banks.

Later the commission will
take over a new, but as yet not
implemented, ordinance requiring disclosure of interests by

ing disclosure of interests by shareholders, and other mea-sures to curb insider dealing which is prevalent among Hong Kong's family-controlled companies.

No one is suggesting that all operations in Hong Kong's stock markets are now being run along the strictest uncorrupt lines, hut changes have been made. Asked last night whether there was "more dirt" to be uncovered, Mr Jacobs replied: "We have already done a lot of cleaning up in the last months and I would not expect to find much more dirt - but maybe one or two cohwebs."

# THE LEX COLUMN

\_ 250

200 \$

150

# Trusting to luck and the MMC

1984 85 86 87 88 89

the payout is virtually the

Rodamco could stand a chance

without offering well above £11, and the price has already probably frightened off any prospective white knights. The weakness in the Hammerson

share price is indicating a

stalemate, but that might be underestimating Standard Life.

Lazard's transformation of

the frumpy Raeburn and Rom-

open-ended offshore umbrella

Raeburn/Romney

There is something very odd going on when a bid reference produces a 7p rise in the target's share price, especially after the bidder has raised its after the bidder has raised its stake to the legal limit. Granted, GEC effectively put its offer price up 20p by buying in the market at 245p yesterday morning. But it would now take at least four months for a fresh bid to be concluded, and Plessey's close at 233p does no more than discount the time value of 245p over that period. Plainly, the market regards clearance by the Monopolies and Mergers Commission as a dead certainty, or at least sees the risk as balanced by the chance of a still higher take-out price.

out price. There is something to be said for that view. As Sir Gordon Borrie made clear yesterday, the OFT is concerned purely with the effects on competition in the UK, which in this case are self-evident. Whether it is in the national interest to ignore these effects is a question for the MMC. Again, GEC/Siemens made no attempt at plea-bargaining at the OFT, offering only plainly unenforceable promises to keep Marconi and Plessey's defence business separate. The MMC will see the real haggiing, presumably resulting in the disposal of some of the defence interests - even if there might be problems in finding an acceptable buyer. None of this amounts to cer-

tainty, nor does it take account of the parallel investigation going on in Brussels. The 220m spent by GEC/Siem in the market yesterday is a grand gesture of confidence; but as the past 12 months have shown, no one is particularly good at judging competition policy these days, either in the market or among companies themselves.

### Hammerson

Compared with some other recent escapades in the prop-erty world, Hammerson's defence document is relatively cautious. It has not given any hostages to fortune by putting a figure on the premium its properties might command if the company was to be broken up, but it has thrown out a few tasty morsels which suggest that it would be closer to £13 than 210.65. That said, if Ham-merson's defence is to be believed, 1988 marked a watershed in its affairs. Net assets per share, which have increased by a third in the pre-vious five years, have suddenly jumped 64 per cent in a single year, and a 47 per cent rise in

reason that they do not want the size of the pool to shrink. Those who wait until they are really vulnerable before acting should consider how likely a **Dixons** Share price relative to the FT-A Stores index 350 shareholder list of spivs and arbs would be to stick with it,

### Dixons

Ever since Dixons' profits hit the slide some 15 months ago, the question has been how far its problems are specific either to itself or to its own retailing sub-sector. While it remains unclear how far the company unclear how far the company itself is to blame, it is increasingly apparent that electrical retailing is likely to get worse before it gets better; and that while the sector has apecial problems relating to the gap in new products, it also represents in extreme form the effects of Mr Lawson's concentration on the home-building consumer. the payout is virtually the same as the entire increase between 1983 and 1987.
However, debating property revaluations is less important in the current battle than trying to work out the hopes and ambitions of Standard Life, which now holds the key to the company's future following its £11 per share dawn raid earlier this week. It is hard to see how Rodamoo could stand a chance

consumer.
The result in Dixons' first half has been a 10 per cent fall half has been a 10 per cent fall in sales per square foot, and a corresponding gearing effect on margins, which are now under 3 per cent at the pre-tax level compared with nearly 8 per cent in the year 1986/7, it looks as if the 15 per cent fall in pre-tax profits will at least be repeated in the second half, and it is quite possible that the decline will continue into the next year again. The expectanext year again. The expecta-tion of a bid, implicit in the rating of nearly 11 times earn-ings, may be misguided - this early in the downswing, at any

# ney investment trusts into something that looks like an

fund to everybody except the UK taxman is one of the nea-Investors in TSB, If not its management, can be forgiven for looking rather sceptically test ways yet of closing the dis-count. Shareholders who are fed up with the indifferent perat the hype surrounding the flotation of the Abbey National. Once upon a time similar great things were being formance of the trusts can get out at almost asset value, while others can choose their own combination of geographi-cal spread and indexed and managed funds, retaining the tax advantages of the invest-ment trust. The Pru and other promised for the TSB, but as the latest figures show, it is taking a long time to deliver the goods. For the second year running, its pro-forms earnings
share have risen by over 6 per
cent, and its performance is
paltry compared with the other big investors, who can do the same in-bouse, should be happy to take the money, but enough smaller institutions

High Street banks.
However, if the TSB is right and the Abbey National is where it was 10 years ago in terms of business development—then maybe Abbey investors and private investors may stay to create a reasonably large Now that Lazards has made the surprising discovery that the Inland Revenue does not should think of selling their is domiciled, other investment TSB on a prospective yield of 7 per cent and multiple of 5%. Its trust managers who lie awake at night worrying about their balance sheet is one of the discounts could well move to strongest and cleanest of any Guernsey. The loss of the abil-ity to gear up or huy unquoted companies may deter some; others may refrain for the bad bank in the world, and unlike Abbey National It is no longer largely dependent on a single product.

# Libya in talks with US oil groups

By Tony Walker in Cairo and Andrew Gowers in London

LIBYA has reopened high-level contacts with US oil companies as part of a bid to establish a working relationship with the incoming Bush Administration and to end the three-year-old official freeze on US business involvement in the country.

But oil industry representa-tives and Western officials in Tripoli and elsewhere believe the shooting down by the US of two Libyan jet fighters last week and the continuing row over Libya's alleged construc-tion of a chemical weapons plant has for the time being halted progress towards nor-

maisation.

Before last week's dogfight over the Mediterranean, representatives of several of the five US oil independents involved

FRENCH POLICE have

FRENCH POLICE have delivered one of the biggest blows in years to the Basque terrorist organisation ETA by capturing its leader, Mr José Antonio Urruticoechea, alias Josu Tenera, and the ETA executive's only woman member, Ms Elena Beloqui Reja.

The two were caught in a

The two were caught in a police trap in Bayonne on Wednesday night. In other raids, the French captured a further 14 active Spanish Basque terrorists and French supporters. The arrests have delicated the Spanish Control of the President of the

in Libya - Conoco, Marathon, W.R.Grace, Occidental and Amerada Hess - are under-stood to have held a series of meetings with senior Libyan officials in Vienna, Malta, Lon-

don and Tunis. The companies, which lobb-ied heavily in Washington last year for improved relations with Libya, were told that Libya would like them to re-establish a presence in the country. Their assets there were frozen after President Ronald Reagan imposed sanctions on Tripoli in January 1986. How-ever, observers believe that recent events make it less likely that Washington will move swiftly to ease the sanctions in coming months.

Colonel Muammer Gadaffi.

French police trap ETA chiefs

ently left their hideaway after

hearing news reports about the other arrests. Mr Urruticoechea, 38, a for-

mer bank clerk, is believed to have been the brains behind a

have been the brains behind a number of bombings in Spain, including one which killed 21 people in a Barcelona hypermarket in 1967. He is said to have become ETA's overall commander after the arrest late in 1987 of Mr Santiago Arrospide Sarasola.

Desplie its relief at the detentions, the Spanish Government was holding its breath vesterday in the hope that the

the Libyan leader, has also stepped np pressure on the companies and the US Admin-istration by indicating that he "stands by indicating that he will not renew the three-year "standstill agreement," under which the assets were frozen, when it expires next June. This is widely seen as an implicit threat to nationalise the US companies' assets in Libya, which may be worth as much

what it will do with the assets what it will do with the assets when the agreement expires, but they believe it is using the threat of nationalisation to try to persuade Washington to reduce its pressure on Tripoli.

The US is known to be anxlous to prevent Col Gadaffi

recently hy Mr Corcuera to talk to exiled ETA leaders in Algeria. Mr Pierre Joxé, the French Interior Minister, paid a quiet visit to Spain in Newwyner adding fuel to gree

November, adding fuel to specnlation after the ceasefire offer that much interrupted talks between Madrid and ETA lead-ers might be revived.

ETA has said, however, that its latest ceasiire offer had been made to encourage talks on the so-called KAS alterna-

tive, a series of demands Mad-rid would find impossible to

accept. The demands include the incorporation of Navarre

into the Basque Country, the removal of the Civil Guard and

from benefitting from a seizure of the assets. A substantial sum of Libyan money is also

frozen in the US. Libya's National Oil Corporation has traditionally had close relations with the US independents through produc-tion sharing agreements, and wants to regain access to their technology and expertise. A desire to encourage them to return may explain Col Gadaffi's restrained response to last week's air clash.

In an interview with the newspaper USA Today on Sunday, the Libyan leader predicted that relations with the White House under President George Bush would be "very sane, very wise." Background, Page 4

G7 likely to convene soon Continued from Page 1

the process of international

G7 officials said the planned meeting, under discussion since shortly after the election of Mr George Bush as the next US President, would primarily be a chance for non-US ministers and central bankers to become better acquainted with Mr Brady, who will continue as Treasury Secretary in Mr Bush's Administration.

Although Mr Brady attended last September's annual meet-ings of the International Monetary Fund and World Bank in West Berlin, he was newly in office and left most of the talking to Mr Alan Greensoan, chairman of the Federal Reserve Board, the US central

# **Stoltenburg** assurance of openness after 1992

By Anthony Harris In Washington

DR Gerhard Stoltenburg, the West German Finance Minister, gave a strong assurance in Washington yesterday that the unified European market of 1992 would be an open one, and he urged the US and other trade partners to regard it as an opportunity rather than a

"Businessmen will no longer have to adapt to a variety of requirements to gain access to a multitude of individual markets," he said. "American experience in a large-scale internal-market should stand you in

market should stand you in good stead."

Dr Stoltenburg, who had earlier had lengthy informal discussions with Mr Nicholas Brady, the US Treasury Secretary, said that exchange rate stability should now be achievable, and rejected the idea that a further dollar devaluation would be necessary.

would be necessary.

Future progress with US trade, he said, would depend on progress with the internal balance, which was assured, and on the export orientation of US industry.

The bulk of his speech was a strong endorsement of the

strong endorsement of the existing pragmatic approach to policy co-operation among the industrial countries, rather than a rigid or antomatic

approach.

He claimed that the progress made would create the conditions necessary for the Third and Fourth World debtor nations to earn the foreign exchange they required.

### January 1989

# FJC LILLEY plc

Management Buy-in

The undersigned initiated the transaction, acted as advisor to the new management group, arranged and participated in the raising of £28,000,000 of new equity capital.

Salomon Brothers International Limited

# supporters. The arrests have delighted the Spanish Government, which has quickly begun extradition proceedings. Mr José Corcuera, the Spanish Interior Minister, said the arrests had been the result of close congruention between the yesterday in the hope that the band's remaining commanders would not break their first ever unconditional ceasefire – al-belt just for 15 days – made a arrests had been the result of close co-operation between the Spanish and French authorities. "Josu" and "Elena" appar-

**WORLD WEATHER** 



# Bush fills last two key Cabinet posts

The selection of Mr Bennett

will please US conservatives made uneasy by the moderate casts of most of the Cabinet As Education Secretary, in a

post President Reagan had originally promised to abolish, Mr Bennett made his mark by vigorously promoting educa-tional excellence and attacking the educational establishment, the Supreme Court, tuition loans defaulters and even oppo-nents of the US-backed Nicara-

He visited and taught in

ing a collection of critics, who said he needlessly politicised nonpolitical issues about which there had been bipartisan agreement.

san agreement.

Mr Bennett is believed to have offered himself for job to the vice-president, for whom he had campaigned, and Mr Bush then offered the post to Senator Dennis DeConcini, an Arizona Democrat, who turned it down.

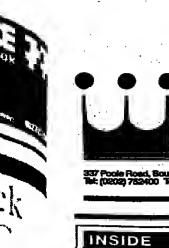
Mr Bush also announced several major appointments to the State Department, selecting Mr Lawrence Eagleberger, a close more than 100 schools, amass- aide to former Secretary of

State Henry Kissinger, as Deputy Secretary of State; General Vernon Walters, UN ambassa-dor, as ambassador to West Germany; and Mr Henry Catto, former Pentagon spokesman, as ambassador to Britain. Mr Bush's Cabinet was to

meet for the first time last

night.
Despite efforts to make it ethnically and sexually diverse, it is predominantly white male, with two Hispanics, one woman and one black among the 14 Cabinet secretaries and one woman as trade

representative.





# **FINANCIAL TIMES** COMPANIES & MARKETS

Friday January 13 1989



## Biting the heads off jelly babies



it's time to marshall tha liquorice;alisorts men. Bassett Foods, manufacturer of some of Britain's best - known sugar confection-ery, including jally bables, faces a 263m hostile bid from Procordia of Swedan. Mr "Bev" Stokes, chairman, says Bassett is not for sala and "rieithar is it looking for a white knight." Neverthe-

less, Procordia has put the company into play and other confectionery groups, including Cadbury Schweppes and Rowntree, are tipped in the City as likely to enter the fray, reports Lisa Wood. Page 23.

### Trusting in originality

In one of the more original reconstructions in the Investment trust sector recently, the Rom-ney and Raeburn trusts are to be turned into an open-ended Guernsey-based investment company. The novel feature is that this new vehicle expects to have UK investment trust status, thus retaining certain significant tax advantages. Page 22

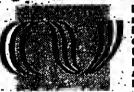
Ups and downs of Zambia's industrial landscape



As one door closes another opens. Copper, the mainstay of Zambia's economy, accounts for about 90 per cent of foreign exchange earnings but production is declining as ore becomes more difficult to extract from the country's 50-year-old mines. Meanwhile, black Africa's first example of a Californian high-tech agricultural system could well pick up some of tha foreign exchange slack. In two articles Nicholas Wood-sworth looks at the importance of these industries to Zambia's well being. Pages 19 and 28

### The good, the had and the tired

The stock markets of France, West Germany and the Netherlands celebrated the closing month of last year with active business and new 1966 highs. At the other end of the spectrum, the Spanish and Swiss bourses had their thinnest trading of the year. The Spanish market fretted about the country's economy and the Swiss retired exhausted from the excite-ment over Nestlé's liberalisation of registered shares. Page 40



Fashion has proved a fickle mistress for Europe's yarn pro-ducers. The likes of Coats Viyelia of Britain and Philder and Prouvost of France rode a tide of popularity for easy-

sters in the midto-knit, bright, baggy sw 1980s. Since then, however, the hand knitting market has been in the doldrums. Page 18

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# Chief price changes yesterday

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# Why defence is the key to the battle

Hugo Dixon and Terry Dodsworth look at the continuing struggle between GEC and Plessey

HE FUTURE of Britain's defence electronics industry lies at the heart of the decision to launch a Monopolies and Mergers Commission investition into the GEC-Siemens bid

for Plessey.

The consortium had hoped to the Office of Fair Tradiumer. convince the Office of Fair Trad-ing that it could erect an impermeable Chinese wall between GEC's defence activities and the acquired Plessey activities. But once the OFT became convinced that it would be impossible to construct a permanent, water-tight division of this kind, a refer-

ence became inevitable.

This decision effectively puts
the bid proposals back at a similar point to the argument that raged over competition in the UK defence industry two years ago. At that time, the MMC blocked GEC's hostile offer for Plessey mainly on the grounds that the Ministry of Defence would be faced with one large defence electronics contractor. The Ministry, it argued, would have no domes-tic alternative for many of its key

GEC had hoped to avoid a repetition of this issue by its deal with Siemens, the West German electronics group, which will be taking and equal part in Plessey's UK defence business if the deal goes through. Siamens, it had argued, would ensure that the former Plessey interests did not play second fiddle to GEC's own Marconi defence subsidiary.

The MoD would continue to

bave two determined competitors in those fields where it has them at the moment; and although these would be connected through a series of interlocking shareholdings, there would be no collusion except, perhaps, in

Plessey has consistently con-tested this argument on the grounds that it is hard to see the logic of combining the UK's two defence activities without trying to achieve some manufacturing and other economies between them. In going along with this view, Sir Gordon Borrie, the Director General of Fair Trading, has also taken the attitude of the MoD into account; and the MoD has again, as in 1986 when the last bid was turned down, been

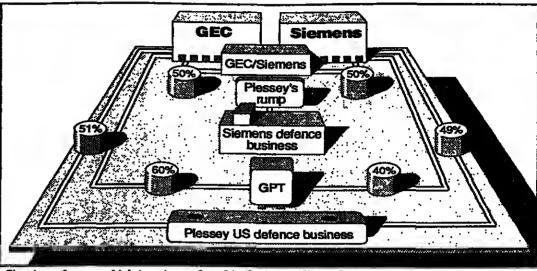
last bid was turned down, been broadly opposed to the combination of the two companies.

On the other hand, the MoD has indicated that this time round it might be prepared to consider a deal if there were disposals of parts of defence activities where it particularly wants a rival bidder. This idea of agreeing to a restructuring of a business to a restructuring of a business in the process of a bid - the so-called plea bargaining concept - is one that has been gathering force in Britain of late. It was mentioned on the very first day of the GEC/Siemens offer, when Lord Weinstock, GEC's managing director, indicated that he would be willing to talk about areas which might cause concern in Whitehall.

The OFT, however, seems not to have taken the plea bargaining issue seriously because, in its view, there was never a concrete proposal on the table from GEC/ Three other main issues have been raised at the OFT stage of the investigation. First is the question of competition in telecommunications. In one key sense, the new bid for Plessey is different from tha last in this area, because Siemens would emerge as a major partner in the UK telecommunications industry. But the OFT, and all the UK authorities concerned from the Department of Trade and Industry to the Office of Telecommuni-cations, are agreed that GPT, the telecommunications joint venture formed between GRC and Plessey in the wake of the 1986 takeover battle, needs an international

partner of the stature of Siemens.
Second is the business of traffic control systems, which the
MMC will look at alongside
defence. Plessey and GEC dominate this industry in Britain, so
the marger would leave the
Department of Transport and
local authorities without alternalocal authorities without alternative UK suppliers. But the OFT clearly feels that this problem is a minor one that could be easily

Third is the question of the European element involved in the bid. GEC has made much of this, claiming that it is leading the way towards restructuring the European electronic the control of the European electronic than the European electronic terms and the European electronic terms are the European electronic terms and the European electronic terms are the European electro the European electronics indus-try. The OFT clearly feels that there is a case to be made for this, in which the narrow interests of competition in Britain have to be balanced against the wider issue of Europe's competitive position in important growth



Structure of proposed joint venture referred to the Monopolies and Mergers Commission

This issue will also be looked at in the European Commission's own investigation, announced yesterday. Because of the way the Treaty of Rome is framed, the Commission's main area of interest relates to the question of a consortium bid - whethar two powerful competitors are ganging up on a third. But there are pow-erful voices in Brussels that have been arguing for some time that Europeans companies need to regroup against common enemies from outside, so this is likely to

influence thinking.

With both the Monopolies Commission and the European Commission are conducting their investigations, three months of gruelling negotiations are in

store.

GEC/Siemens seems likely to abandon its attempt to convince the regulatory authorities that Plessey's defence business can be effectively separated by Chinese Wall from Marconi, GEC's own

Instead, the thrust of its argument in the coming weeks will be that Europe's electronics indus-

try needs to be restructured if it to try to put together a consortium bid for GEC as a defensive strategy. It should be known within a matter of days whether is to compete against the Japa-ness and Americans. The implica-tion will be that this will more than compensate any loss of com-petition in the UK market. The Anglo-German consortium

no donbt still harbours some hopes that this will be enough to convince the regulators to give its bid the green light. However, given the objections from the Ministry of Defence to the bid in its present form, it seems fairly clear that GEC/Siemens will soon have to get down to plea-bargain-

Since both the MOD and the consortium have indicated that they would be prepared to engage in such a process, there areclearly the makings of a deal. What is still unclear is precisely what the MOD would demand and wbether this would be acceptable to the bidders. The investigations in the UK and Europe will give Plessey and Lazard Brothers, its merchant bank, a valuable three months to

devise ways of escaping GEC/Siemens clutches Lazard will certainly continue

it has been able to construct such a consortium. But a bid for GEC would inevitably be kicked into the Monopolies Commission, where it could be investigated in tandem with the GEC/Siemens. bid for Plessey if it materialised

quickly enough.

A key objective of any Lazard bid for GEC would be a commitment from one member of the consortium, most probably AT&T of the US, to buy a slice of GPT, the 50-50 telecommunications joint venture between GEC and Plessey, at a sufficiently high price. This would put a price tag on GPT which GEC/Siemens would have to match, if and when their bid cleared the regulatory hurdles. If Lazard failed to put together

a consortium, Plessey's chances of remaining independent would be reduced. However, Lazard pre-sumably has several fall-back positions, including a search for a white knight, which could con-ceivably include Siemens.

# Chevalier clears way for Arnault to take control at LVMH

By Paul Betts in Paris

MR Alain Chevaliar resigned years, resigned with his chracter-yesterday as chairman of strife istic style and elegance yestertorn Moet Hennessy-Louis Vuitton (LVMH), the French luxury products, champagne and cognac conglomerate, clearing the way for Mr Bernard Arnault, the young financier, to take power

Mr Chevalier has headed the group since Moet Hennessy and Louis Vuitton merged in June 1987, but LVMH has has been plagued by rivalry among its major shareholders.

Yesterday he cited this conflict as the reason for his resignation. An LVMH board meeting today is expected to confirm the appointment of Mr Arnault, the head of the Financiere Agache group, as the new chairman of the LVMH executive board. Mr Arnault's father is already chairman of the group's supervisory

Mr Chevalier's resignation had been widely expected after the recent increase by Mr Arnault and his partner Guinness, the and his partner Gunness, the British drinks group, of their shareholding in LVMH. Jacques Rober, the holding company 60 per cent controlled by Mr Arnault and 40 per cent by Guin-ness, now owns about 40 per cent of LVMH shares and 30 per cent of the voting rights in the com-

Mr Chevalier, who has run Moet-Hennessy for the past 18

He acknowledged that there

had been major differences between Mr Henry Racamier, the head of the Louis Vuitton part of the business, and himself over the strategy of LVMH. While Mr Racamier was keen

to develop the group through acquisitions, Mr Chevalier admit-ted he preferred to adopt a more cautious approach to external

However, he defended his man-agement which he claimed had proved successful in terms of the group's operating results and stock market performance. LVMH would report a 50 per cent rise in net earnings for 1988 while the stock price of the company had steadily increased

But he also acknowledged that LVMH could not continue to be managed on the current basis and that ultimately the company would have suffered. He also acknowledged that the top management problem of the group would be simplified by his depar-

However, LVMH's manage-ment problems are unlikely to be resolved with the departure of Mr Chevalier since Mr Arnault will still have to navigate between Mr Racamier and the Louis Vuitton clan, his partner Guinness and the Most-Hennessy shareholders.

# Bond says he will not bid for Lonrho

By Bruce Jacques in Sydney, Ray Bashford and David Waller in London

MR ALAN BOND, the Australian businessman, said yesterday that he has "no current plans" to take over Lonrho despite amassing a 21.6 per cent stake in the the London-based international trading to 335p, after falling to 325p, as grown. group. The chairman of Bond Corpora-

tion broke the three-month silence about his intentions, which he has maintained in the face of fierce attacks by Lonrho, during an interview with a television station he owns in Sydney. "We are not necessarily seek-ing control of the company," he said. "Certainly, Lourho is not an acquisition target for us at the

present time.\*
The Takeover Panel is examining the comments and is expected to hold discussions with Samnel Montagu, Bond's merchant bank advisers. The panel has sometimes prohibited for several months bids by people who have made statements similar to that by Mr Bond. Lonrho shares closed down 15p

month subsided. Analysts suggested that Mr Bond's move could be designed to take the heat out of the Lonrho

share price before buying addi-tional shares. Mr Bob Carpenter of Kitcat & Aitken said Mr Bond was show-ing a "substantial" paper loss on his stake, having bought tha

shares for an average price of between 370p and 380p. "If he is going to come out at a profit, he will have to sell on to a would-be bidder. And a bidder would be much more interested in a 29 per cent stake than a 21 per cent

stake," Mr Carpenter said. Mr Bond expressed surprise at the hostile reaction of Mr Tiny Rowland, chief executive of Lonrho, to the acquisition of the "I thought he (Mr Rowland) was quite prepared to see us become a major shareholder and maybe even negotiate a bid for tha whole company," Mr Bond said.

holding and again dismissed Lon-rho's critical 94-page analysis of Bond Corporation as "rubbish". We're satisfied as our halfyear results come out at the end of January and our full year's results at the end of the year, it

the Lonrho report) will be shown to be just the piece of rubbish that I've said it was," he added. Mr Terry Robinson, a Lonrho director, said Mr Bond's com-ments supported his company's belief that the Bond group could

not afford to launch a bid. Mr Robinson disagreed with Mr Bond about the meetings with Mr Rowland. "Mr Rowland did not want Bond to build up his holding. Mr Bond clearly misinter-preted the situation if he thought Mr Rowland was ever likely to otiate a bid with him. Mr Bond said the Bond Corpo

ration group debt had been cut substantially to about A\$5bn (\$4.3bn) and he hoped this would encourage a review of the group's credit-rating. He said the com-pany was planning a further A\$1bn in asset sales this year. He said the recently acquired Bell Resources had cash receivables which, by March, would allow the total repayment of its remaining debt of about A\$350m. Lonrbo court moves, Page 6; Bond Philippines offer, Page 19

# Cerus gives terms for **Dumenil** bid

By George Graham in Paris

CERUS, the French holding company of Mr Carlo de Bene-detti, the Italian financier, will today unwell the terms for its bid for control of Dumenil Leble, the financial group of which it

already owns 27 per cent.

The bid, to be presented by Banque Indosnez on Cerus's behalf, will offer 2.5 Cerus hehaif, will offer 2.5 Cerus shares for every one of Dumen-il's, valuing the financial group at FFr4.57hn (\$721m) at Tues-day's share price, the last before dealings in the two companies were suspended on the Paris stock exchange.

stock exchange.

Financiers involved in the deal say the parity of 2.5 to 1 represents the average of the two companies' share prices over the second half of 1988. A comparison of revalued net asset value per share - higher at Carus - and of share - higher at Carus - and of return on capital - slightly higher at Dumenil - would have given a parity of 2.35 Cerus shares for each one of Dumenil. At Tuesday's close, however, the Dumenil share price stood at FF71175, 2.58 times the Cerus

price of FFr456.

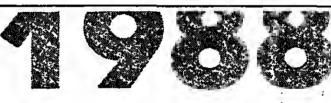
The 26.8 per cent stake Cerus holds directly in Dumenil is valued in the company's balance sheet at FFr1.163bn. In addition, CIR, Mr de Benedetti's main Ital-

cir, Mr de Benedett s main na-ian holding company and the principal shareholder in Cerus, owns 4.7 per cent directly in Dumenil, bought over the last

three months.
Comparisons of net asset value
for the bid used the book value
of the Dumenil stake, not the estimated economic value of FFr2.14bn given by Cerus in Board meetings of the two companies are due to be held

today.

The combined group, may resembling Midi before its merger with Azn, with a capital base of FFri0bn



# A highly successful year for

- Over 188 lots of Shop, Office & **Industrial Property Investments** sold at the London Auction Mart
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Healey & Baker 01-629 9292









# Hammerson property revalued at £2.48bn

By Nildd Talt

RAMMERSON, the British property group contesting an unwanted £1.3bn (\$2.3bn) bid from Rodamco, the Dutch property company, yesterday unveiled its updated portfolio revaluation, showing net assets per share of the second

£10.65. This compares with the 650p a share figure given for end-1987. However, because of Hammer-son's "rolling valuation" system, that earlier figure was not the result of a full external valuation. result of a full external valuation.

Along with the net asset figure,

Hammerson said it expects pretax profits of £74m for 1988, an
increase of 36.4 per cent, and
earnings per share of 31.2p, up
33.7 per cent. The board is forecasting a final dividend of 14p,
making a total for the year of 17p

47.8 per cent up on 1988.

The £10.65 level was slightly
below some of the market's wilder expectations and Hammerson

below some of the market's wil-der expectations and Hammerson "A" shares fell yesterday from 889p to 873p. The heavier voting ordinary shares gave up 25p at 855p. Both levels are still well above Rodamco's offers of 780p and 818n respectively. and \$18p respectively. The Hammerson valuation has

been done in accordance with the RICS guidance notes by a num-ber of surveyors under the supervision of Jones Lang Wootton. It includes five development proper-ties with a value of £145.2m.

ties with a value of £145.2m.
The valuation puts a figure of £2.48bn on the Hammarson portfolio. Jones Lang Wootton has also calculated that "additional costs which would be incurred by a purchaser in acquiring the properties individually at these values" would amount to £59m values would amount to £59m — or another 36p a share.

If the group's properties were sold, the capital gains liability is estimated at about £355m.

estimated at about £355m.
Yesterday, Hammerson also claimed that there was additional worth in the portfolio. For example, River Plate House in London, sold for £140m, would have been valued at about £106m.
Rodamco claimed that tha uplift in net asset value was "quite out of line" with increases seen at other large companies in

seen at other large companies in the sector. It said it was still considering its next move and has a week to revise its offer.

Background, Page 24; Lex

# INTERNATIONAL COMPANIES AND FINANCE

# US study delivers blow to Zantac

By James Buchan in New York

A NEW Swedish drug heals ulcers more quickly and effec-tively than Zantac, produced by Glaxo of the UK, according to an important research study published yesterday.

The study, which was published yesterday in the New England Journal of Medicine, is the latest salvo in what could be a ferocious battle for the \$5bn world ulcer market between Glaxo, Astra of Sweden and Merck of the US, which will market the new drug in the key US market.

The wide-ranging study, which covered 602 patients in 13 countries, says that a new drug marketed by Astra in part of Western Europe and known

Laurentian

stock plan

LAURENTIAN Mutual Insurance, parent of Canada's third largest integrated finan-

cial services group, is becom-ing u joint stock company.

Laurentian, based in Québec City, and one of the country's oldest mutual life firms, set up

two separate helding companies in the early 1980s to develop its affiliates in Canada, the US and the UK. Both became publicly held companies. These affiliates include Imperial Life Assurance Companies.

pany, Toronto, Laurentian's largest single unit, and Impe-rial Trident in Britain. Lauren-tian is now building up a char-tered banking unit on a

national basis and has expan-ded life operations into Asia.

Total group assets are around C\$10bn and C\$16bu including funds under admin-

Under industry deregulation Laurentian Mutual have used preferred stock issues to raise

new money for expansion. But now it is being restructured

into a stock company and

renamed Laurentian Life Insurance Company, It plans to raise up to C\$50m by issu-

ing part of the new stock to

the public by year end. Current policyholders get first

crack on the stock.

By Robert Gibbens

in joint

as Omeprazole healed stomach ulcers faster and prevented recurrent symptoms better than ranitidine or Zantac.

"Ws conclude that in the doses used, Omeprazole is superior to rantidine in the treatment of benign gastric ulcers," the study said.

Merck, the world's largest pharmaceuticals company, con-firmed yesterday that it was in the process of seeking Wash-ington's approval to market the drug under the brand name Losec. The Rahway, New Jer-sey company is expected to sey company is expected to present evidence on the drug to a team of outside adviser to the US Food and Drug Administration on March 15.

sold in Sweden, the Netherlands, Switzerland and Luxembourg as well as Singapore.

Analysts and drug industry

experts are uncertain about the threat posed by Losec to Zantac, which has transformed Claro from a medium-sized drugs group into one of the UK's most successful compa-nies. Zantac, with sales of some \$1.87bn last year, has displaced Tagamet, a drug produced by SmithKline Beckman, as doctors' preferred prescrip-tion drug for ulcers.

"It will be very interesting to see this battle of the giants," said Ms Eile Gibson, a drug analyst at Merrill Lynch in London. "Glaxo has a lot of

Ompeprazole is currently money and it will use it to old in Sweden, the Nether-defend its market share." New York analysts such as Mr Sam-uel Isaly, of S.G. Warburg, and Dr Jonathan Gelles of Werth-eim Schroder, pointed out that there are question marks over Losec's safety and these had been the subject of public dis-

pute between Astra and Glaxo.
The study, which was co-ordinated and financed by Astra's Haessle subsidiary, found that Omeprazole in 40mg doses healed ulcers in 80 per cent of the patients in four weeks while the result for ranitidine was only 59 percent. The figures at eight weeks were 96 per cent and 85 per cent and at six months 62 per cent and 58

# GE and Toshiba set up venture

By Roderick Oram in New York

GENERAL ELECTRIC of the US and Toshiba of Japan announced yesterday a wideranging joint venture for lighting products which, as a first step, will build a fluorescent tube plant to the US with output aimed at both domestic and Japanese markets.

and Japanese markets.

The companies, number one in lighting to their home markets, formed the venture to share the costs of research, manufacture and market devel-opment in "this increasingly competitive global lighting

market," said Mr John Opie, GE Lighting's senior vice presi-

They will equally fund the They will equally fund the \$25m plant at GE's 46-year-old lighting facility at Bucyrus about 70 miles from Cleveland, Ohio. Annual production of 20 and 40 watt fluorescent tubes totalling some 40m in number will begin to December, 1990. GE Toshiba Lighting, the light profiture will also engage.

joint venture, will also engage

in research and development programmes and develop mar-kets in the Asian-Pacific

region.
The US market has become ferociouly competitive in recent years. GE, along with GTE and Philips of the Netherlands, a close second and third in the US well behind it, have all invested heavily in new

Philips, which bought Westinghouse's lighting unit in 1983, mirrors in the US its strong position in European markets. Its competitors say it has slashed its prices to win

# Bear Stearns surges in second quarter

By Karen Zagor in New York

THE BEAR Stearus June 30 from April 30. Companies, parent of the medi-um-sized Wall Street investment firm, yesterday reported net a surge in profits for the three months ended December thanks mainly to investment banking activity and transac-

tions on its own account.

Net profits for the second quarter were \$63.3m or 73 cents a share, compared to \$500,000, or a loss of 3 cents a share after payment of preferred share dividends for the same period a year earlier when it lost \$96m pre-tax on arbitrage and options during the October

Revenues for the quarter were \$624.6m, up from \$442m the previous year. The 1987 fig-ures were restated to reflect a change in fiscal year-end to

For the six months ended December it reported net profits of \$83.8m, or 94 cents, on revenues of \$1.1bn, compared with \$27.4m, or 26 cents, on \$906.6m a year earlier. Mr Alan Greenberg, chair-

man and chief executive, said that he was "particularly proud that our headcount is approximately the same as it was before October 1987 and we have not eliminated any lines of business." Many other firms had cut back after the

1987 crash.

He added that "we are also proud that the move of our producing departments to Park Avenue has worked out as we expected." Analysts say the move has added \$8m to \$9m to the firm's quarterly costs.

The company also announced that it will begin a Dutch auction self tender offer for 4m of its common shares, about 5 per cent of the total, starting today and ending on February 10. Shareholders will be invited to tender shares at prices ranging from \$121/4 to

None of Bear Steams' executive officers, including members of its executive committee, or directors intends to tee, or directors intends to tender any shares in the offer. A spokesman said that the firm will not incur additional debt to repurchase the stock.

The last time Bear Steams executed open market transactions of its common stock was on November 30, when it pur-chased just under 1.4m shares.

# to recruit former SEC chairmen

By James Buchan in New York

DREXEL BURNHAM Lambert, the scandal-beset Wall Street investment firm, is seeking to hire Mr John Shad, former chairman of the Securities and Exchange Commission, in a bid to rehabilitate itself with US regulatory authorities.

Drexel Burnham confirmed

yesterday that Mr Shad, who has been US ambassador in the Netherlands since leaving the SEC in 1987, has been approached about becoming chairman. Another former SEC chaiman, Mr Roderick Hills, is being sought as u

The capture of Mr Shad, 65, would be a great relief to Drexel Burnham, which settled America's greatest ever criminal securities fraud investigation with a piea barning the barning of the security of the se

gain just before Christmas. The firm will plead guilty to six felonies and pay \$650m in fines and penalties but must also gain approval of the plea bargain from the SEC. It is known to be insisting ou tigher management control at Drexel Burnham, particularly at its large and lucrative junk bond business.

One view is that the appointment of Mr Shad, a doughty campaigner against Wall Street majoractice while at the SEC, would be an elegant way of appearing Mr David Ruder, his successor as SEC chair-man, and Mr Gary Lynch, the commission's enforcement commission's enforcement chief. Between 1981 and 1987, Mr Shad presided over a strong campaign against insider trading which led to the conviction of Mr Ivan Boesky and a gruelling inquiry into Drexel Burnham.

The choice of Mr Shad would The choice of Mr Shad would mark foll-circle for Mr Fred

Joseph, Drexsl Burnham's embattled chief executive who has been struggling to find a respected figure from ontside the firm in an effort to con-vince the SEC and the capital markets that Drexel Burnham is a changed place. On Wednesday, the firm amounced that talks with Mr Howard Baker, who came in as White House chief of staff after the Iran-Contra scandal,

had broken down.

# Drexel aims | Chemical Banking unveils strong earnings growth

By Roderick Oram in New York

CHEMICAL Banking, holding company for the sixth largest US bank, has reported strong earnings growth for last year reflecting a number of favoura-ble factors including improved corporate finance and bond trading and the turnround of its Texas bank subsidiary

acquired 20 months ago.

Net profits were \$753.6m, or \$12.02 s share, against a net loss of \$853.7m, or \$16.68, a year earlier when Chemical made a \$1.1bn addition to loan loss recurred for Third World loss reserves for Third World debt. Net interest income increased to \$2.5bn, including \$161m from past-due Brazilian loans, from \$2.21bn a year ear-

> Fourth quarter net including the Brazilian component was

\$288.5m, or \$4.66 a share, against \$229.6m, or \$3.83 a

In addition to higher profits In addition to higher promis from operations, the year's higher uet figure also reflected pre-tax gains of \$53.8m from the settlement of pension obli-gations, \$11.3m from the sale of non-strategic businesses and booking of the Brazilian inter-

Other positive factors were gains from venture capital activities, asset securitisations and sales and a decline in provisions for loan loss reserves to \$363.7 from \$1.49bm a year earlier. Negative aspects were smaller gains from sales of investment securities and higher income taxes.

Texas Commerce Banc-

shares, a leading Houston bank forced by heavy loan losses in the real estate and other sec-tors into being acquired by Chemical, reported net income of \$11.2m for the fourth quarter against \$6.8m u year earlier and a profit for the year of \$2.1m against a loss of \$120.3m. Chemical consolidated TCB results from May 1, 1987.

Chemical's spread on total investable assets widehed to 3.72 per cent last year from 8.41 3.72 per cent last year from 8.41 per cent in 1987, its primary capital ratio improved to 9.68 per cent from 7.58 per cent and its assets contracted to \$67.3bn at December 81 from \$78.2bn a year earlier, reflecting disposal of some non-strategic businesses and non-core assets.

# Allegheny rejects accepted bid

By Karen Zagor in New York

IN AN about-face move, Allegheny International has rebuffed a \$812m takeover offer from Donaldson, Lufkin & Jenrette which it had accepted last November. Allegheny, a maker of consumer appliances, has been operating under protec-tion of the bankruptcy courts

for a year. Following a board meeting in which it was decided to reject the DLJ bid, the Pitts-burgh-based group yesterday asked the US bankruptcy court to void all agreements with the investment banking concern, clearing the way for it to sub-mit its own plan.

The decision to spurn the offer from the New York investment bank came after DLJ's proposal last weekend to sell two of Allegheny's profit-able units to Littlejohn & Levy, a merchant banking group which had originally competed for all of Allegheny.

The Allegheny board was The Allegheny board was reportedly upset because the new Lufkin-Levy plan would have given Donaldson Lufkin preferred stock in the new company in exchange for cash. Orignally the preferred stock had been earmarked for equity holders.

The beleaguered group last year reported a net loss of \$117.7m on sales of \$650.6m. its \$117.7m on sales of \$550.8m. its net profits peaked in 1979 when it reported at \$71.5m gain on sales of \$1.550n. Since then the company has been plagued by problems, including the replacement of most of its problems. senior managers in 1986 for alleged misuse of corporate

In an attempt to improve Allegheny's balance sheet, Mr Oliver Travers, who became chief executive officer in late 1986, sold off large blocks of the company to 1987.

# Intl Paper seeks go ahead for French bid

closing price of FFr612 (\$98)

Despite the lack of details, Paris stock analysts estimated that the US company's bid

would probably be launched at

By Our Financial Staff

INTERNATIONAL Paper, the world's largest paper producer, yesterday signalled a significant expansion of its European presence by filing for regula-tory approval in France to launch a takeover bid for Aussedat-Rey, the European mar-ket leader for photocopy paper. Details of the bid were not disclosed, although the Société des Bourses Françaises speci-fied that the offer covers all of Aussedat-Rey's stock. It then

suspended the target compa-ny's shares at their Wednesday

FF72.10bm. Aussedat-Rey said it was too early to say whether the company might approve the bid, although he noted that there

a per-share price bstween FFreso and FFr700. This would value all the company's stock at between FFrl.95bn and A senior finance official of

had not been any co-operation or other links between the two groups in the past.

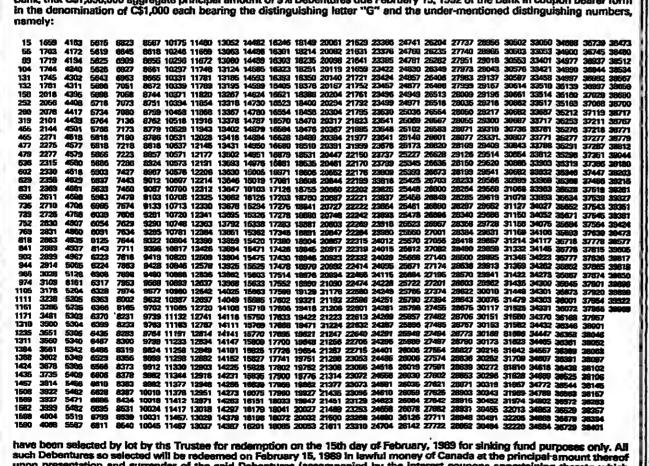
The planned offer for Aussedat Rey follows speculation that the company could be an attractive takeover target for a European concern seeking to expand in France. It is known that the French group has been talking to Torras Hostench, the acquisitive Spanish holding company contriled by the Kuwait Investment Office, about possible co-operation.

# THE ROYAL BANK OF CANADA

**NOTICE OF PARTIAL REDEMPTION** 

TO THE HOLDERS OF 9% DEBENTURES DUE FEBRUARY 15, 1992 OF THE ROYAL BANK OF CANADA

NOTICE IS HEREBY GIVEN, pursuant to the provisions of the Trust Indenture bearing formal date of April 15, 1971 (as supplemented) and to the Fourth Supplemental Trust Indenture bearing formal date of February 9, 1977 (herein collectively referred to as the "Trust Indenture") between The Royal Bank of Canada (herein referred to as the "Bank") and Montreal Trust Company (herein referred to as the "Trustee"), as Trustee, providing *inter alia* for the creation and issue of 9% Debentures of the Bank, that C\$1,090,000 aggregate principal amount of 9% Debentures due February 15, 1992 of the Bank in coupon bearer form in the denomination of C\$1,000 each bearing the distinguishing letter "G" and the under-mentioned distinguishing numbers,



have been selected by lot by the Trustee for redemption on the 15th day of February, 1989 for sinking fund purposes only. All such Debentures so selected will be redeemed on February 15, 1989 in lawful money of Canada at the principal smount thereof upon presentation and surrender of the seid Debentures (accompanied by the interest coupons appertaining thereto which mature after February 15, 1989) at the option of the holder, at any of the following paying agents:

**PAYING AGENTS** 

Orion Royal Bank Limited, 71 Queen Victoria Street, London EC4V 4DE, as Principal Paying Agent; The Royal Bank of Canada, The Royal Bank of Canada Building, 1 Place Ville Marie, Montreal H3C 385; The Royal Bank of Canada (France) S.A., 3 rue Scribe, 75440 Paris; The Royal Bank of Canada A.G., Gutleutstrasse 85, 6000 Frankfurt/Mein 1; Classe Marthattan Bank Luxembourg S.A., 47 Boulevard Royal, Luxembourg; Credit Suisse, Paradeplatz 8, CH 8021 Zurich; Swiss Bank Corporation, Asschemorstadt 1, CH 4002 Basis; Union Bank of Switzerland, Bahnhofstrasse 45, CH 8021 Zurich; Westzleutsche Landesbank Girozentrale, Herzogstrasse 15, D-4000 Dusseldorf.

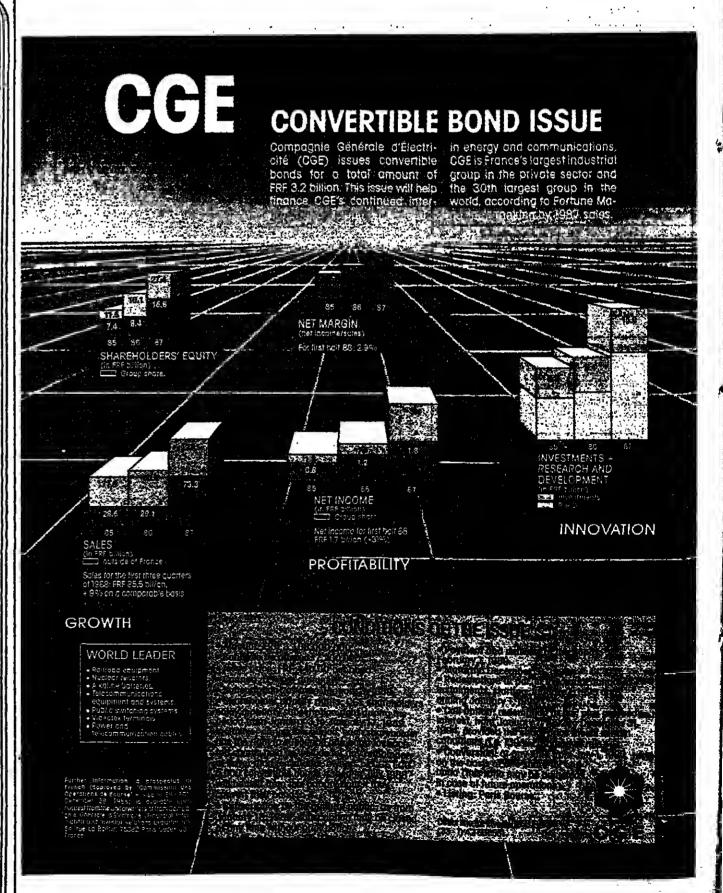
Debenture Holders should detach the February 15, 1989 coupon and present it in the usual way.

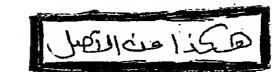
NOTICE IS ALSO HEREBY GIVEN pursuant to the terms of the Trust Indenture, that all interest on the 9% Debentures so called for redemption shall cease to be payable from and after the said 15th day of February, 1989 and coupons for interest to accrue after such date upon said Debentures shall be void.

DATED AT LONDON this 13th day of January, 1989 THE ROYAL BANK OF CANADA MONTREAL TRUST COMPANY, Trustee

by ORION ROYAL BANK LIMITED







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4-4-14 - 1875.

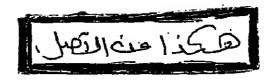
### NOTICE OF REDEMPTION

### To the Holders of AHFC OVERSEAS FINANCE N.V. 11¾% Guaranteed Bonds Series E-1, Due February 15, 1994

NOTICE IS HEREBY GIVEN that pursuant to the provisions of Article Six, Sections 608 and 609 of the Indenture dated as of February 15, 1984, among AHPC Overseas Finance N.V. (the "Issuer"), Alaska Housing Finance Corporation, as Guarantor (the "Corporation") and Bank of America National Trust and Savings Association, as Trustee, \$26,824,000 principal amount of the Issuer's 113/8 Guaranteed Bonds Series E-1 date February 15, 1994 (the "Bonds") will be redeemed on February 15, 1989 (the "Redemption Date") in satisfaction of the balance of the Sinking Fund Payment due on said date and from moneys scheduled to be on deposit in the General Account of the Corporation Redemption Fund at a Redemption Price equal to 100% of the principal amount thereof together with account interest thereon at the rate Price equal to 100% of the principal amount thereof, together with accrued interest thereon at the rate

February 15, 1989:

HANNE THE AREA



On the Redemption Date, the Redemption Price will become due and payable to coin or currency of the United States of America as at the time of psyment is legal of public and private debte therein. Interest on the Boads will consider a series of public and private debte therein. Interest on the Boads will consider a series of public and private debte therein. Interest on the Boads will consider a series of public and private debte therein. Interest on the Boads will consider a series of public and private debte therein. Interest on the Boads will consider a series of public and private debte therein. Interest on the Boads will consider a series of the Following psying agencies:

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1-13 Farmation and surrenders of the Following psying agencies:

Bank of America NT and SA
2 hoseleared de la Welavare

1-25 Camora Street

1-25 Banque Internationale A Luxembourg All bearer bonds surrendered for redemption must be accompanied by all interest coupons maturing

On the Redemption Date, the Redemption Price will become due and payable upon each Bond in such coin or currency of the United States of America as at the time of payment is legal tender for the payment of public and private debts therein. Interest on the Bonds will cease to accrue on and after the Redemption Date. Payment of the Redemption Price will be made on and after Wednesday, February 15, 1989, upon presentation and surrender of the Bonds, together with all appurtenant coupons maturing subsequent to February 15, 1989 at the offices of any of the following paying agencies:

> Bank of America Bleicherweg 15 CH 8022 Zurich, Switzerland

subsequent to the Redemption Date. An amount equal to any missing coupon(s) will be deducted from

It is required by the Internal Revenue Service that if you are a U.S. citizen you must provide your Social

ahfc overseas finance w.v. By: BANK OF AMERICA NATIONAL TRUST and savings association, as Trustee

# NOTICE TO HOLDERS OF EUROPEAN DEPOSITARY RECEIPTS (SDM) 30 NORWAS SECURITIES CO., LTD.

on Rolders are informed that Nomura Securities has paid a dividend to helders coord September 30, 1988. The cash dividend payable is Yen 13.5 per Common tock of Yes 5.00 per share. Pursuant to the Terms and Conditions the Depository is converted the net amount, after deduction of Japanese withholding times, into the States Dollars.

Payment of the dividend with a 18% withholding tax is subject to receipt by the Depository or the Agent of a velid stilldavit of residence in a country having a tax thesty or agreement with Japan giving the benefit of the reduced withholding rate Countries currently having such arrangements are se tellows:

Falling receipt of a valid affidavit Japanese withholding tax will be deducted at the rate of 20% on the gross dividend payable. The tull rate of 20% will also be applied to any dividends unclaimed siter April 30, 1986.

\$110.42

less 20% Japanese

### U.S. \$300,000,000



# Crédit Lyonnais

Subordinated Floating Rate Notes Due 2000

Interest Rate Interest Period

13th January 1989 13th July 1989

95/8% per annum

Interest Amount per U.S. \$10,000 Note due 13th July 1989

Credit Suisse First Boston Limited Reference Agent

HMC MORTGAGE NOTES 3 PLC £150,000,000 Class A £11,500,000 Class B **Mortgage Backed** Floating Rate Notes

Due July 2015 For the interest period 12th lanuary, 1989 to 12th April, 1989 the Class A Notes will been interest at 13.5125% per annum. Interest psyable on 12th April, 1989 will amount to £3,331,55 per £100,000 Note.

The Class B Notes will been Interest at 14.4375% per annum, Interest payable on 12th April, 1989 will amount to £409,392,12 per £11,500,000 principal arrount. Agent Back: Hyan Gusterly Trust Ottpany of New York

### BUILDING SOCIETIES

The Financial Times proposes moublish this survey on: 11th February 1989

For a full editorial synopsis and evertisement details, please quate

The Davis on 01-248 8000 ext 4181

Bracken House 10 Cannon Street London

**FINANCIAL TIMES** 

### Notice \$75 000 000

### IC Industries Finance Corporation **Guaranteed Floating Rate Notes due 1991**

In accordance with the provisions of the Notes, notice is hereby given that for the interest Period from January 13, 1969 to July 14, 1969 the Notes will carry an interest rate of 97% per annum. The interest payable on the relevant interest payment date July 14, 1969 against Coupon No. 20 will be U.S. \$50.24.

By: The Cheec Manhattan Bank, National Association, New York Fluçal Agent January 13, 1989



### Marine Midland Finance N.V. U.S. \$125,000,000

Guaranteed Floating Rate Subordinated Notes due 1994 For the three months 11th January, 1989 to 11th April, 1989 the Notes will carry an interest rate of 91%% per annum with a coupon amount of U.S. \$24.22 per U.S. \$1,000 Note and U.S. \$242.19 per U.S. \$10,000 Note. The relevant interest payment date will be

Listed on the London Stock Exchange

Bankers Trust Company, London

Agent Bank

### 



# crédit toncier de france

£100,000,000

Guaranteed Floating Rate Notes 2000

unconditionally guaranteed, as to payment of principal and interest, by

### The Republic of France

In accordance with the provisions of the Notes, notice is hereby given that, for the three month period, 11th January, 1989 to 11th April, 1989, the Notes will bear interest at the rate of 13½ per cent. per assum. Coupon No. 17 will therefore be payable at the rate of £824.49 per coupon from 11th April, 1989.

S.G. Warburg & Co. Ltd. Agent Bank

### 

The Financial Times will be publishing its annual survey on

### SWITZERLAND

MONDAY, 3rd APRIL 1989

This survey will focus on the Swiss economy, politics, industry, exports and, last but not least, Switzerland's position with respect to the European Community.

### For further information please contact

**GUNTER BREITLING** FINANCIAL TIMES LTD 15 rue due Cendrier on Geneva tel. 311 604 Patricia Surridge

on 248-8000 Ext 3426

**FINANCIAL TIMES** 

# BRITANNIA BUILDING SOCIETY

#150,000,000
Floating Rate Notes Due 1993
(comprising ESS-800-800 Phonton Rate Notes
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to recording the found of the July 1995
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in accordance with the turns and conditions of the Notes, notice is hereby given that for the three countil induces Pariod from tand including) 10th January, 1989 to Out eschaling) 10th April, 1989, the Notes will carry a rate of influent of 1.3%s per cent, per seminar. The relevant Interest Psyment Date will be 10th April, 1988. The Coopen Aments, per 210,000 will be 2328.28, psychologistic per 210,000 will be 232 Hambres Bank Limited Agent Bank

### The Molson Companies Limited (Incorporated with limited fictility under the laws of Country)

U.S. \$35,000,000 Floating Rate Note fame date 14th July 1986 Maturity date 14th July 1991

for the three month interest period from 17th January 1989 to 17th April 1989 the rate of interest on the Notes will be 91/2 per annum. The interest payable on the relevant interest payment date will be U.S. \$11,640.62 per U.S. \$500,000 more.

Morgan Grenfell & Co. Limited Rekryree Agen

# **Citicorp Banking Corporation** U.S.\$250,000,000 Guaranteed Floating Rate Subordinated Capital Notes

Unconditionally Guaranteed on a Subordinated Basis by

CITICORP

Notice is hereby given that the Rate of Interest has been fixed at 9.5% and that the interest payable on the relevant Interest Payment Date, April 13, 1989 against Coupon No. 13 in respect of US\$10,000 nominal of the Notes will be US\$237.50.

By: Citibank, N.A. (CSSI Dept.), Agent Bank CTTBANK

### Equitable Bancorporation Overseas Finance N.V. U.S. \$50,000,000

Guaranteed Senior Floating Rate Notes due 1994

For the three month period 11th January, 1989 to 11th April, 1989 the Notes will carry an interest rate of 91/6% per annum with a coupon amount of U.S. \$242.19 per U.S. \$10,000 Note, payable on

Bankers Tirest Company, London

Agent Bank

## NOTICE OF REDEMPTION

### MORTGAGE INTERMEDIARY NOTE ISSUER (No. 1) AMSTERDAM B.V.

### £50,000,000 Mortgage Backed Floating Rate Notes 2010

NOTICE IS HEREBY GIVEN by Bank of America National Trust and Savings Association as Principal Paying Agent to the holders of the above Notes that, pursuant to the Trust Deed dated 5th February, 1985 under which the said Notes were constituted, outstanding Notes in aggregate principal amount of £975,000 have been selected for redemption on 13th February, 1989 at their principal amount of £25,000 bearing the following serial

301 305 112 113 300 306 620 307 622 625 848 850 852 864 909 910 1006 1008 1141 1140

Notes bearing these serial numbers should be surrendered to (I) Bank of America National Trust and Savings Association, 25 Cannon Street, London EC4P 4HN or at the option of the holder (ii) to the offices of Bank of America National Trust and Savings Association in Antwerp, Zurich or Luxembourg as specified thereon.

After 13th February, 1989 any unmatured Coupons relating to such Note (whether or not) attached thereto) shall become void and no payment shall be made in respect of and no talon shall be exchanged for such Coupons. Notes outstanding after 13th February, 1989 will aggregate to £18,575,000.

Dated: 13th January, 1989.

Bank of America

Back of Arasica NTASA

# NOTICE TO THE HOLDERS OF WARRANTS TO SUBSCRIBE FOR SHARPS OF COMMON STOCK OP

### **FAMAICHI SECURITIES** COMPANY, LIMITED

ta conjunction with its 229,000,000 3% per cent. Note: the 1991 U.S. 529,000,000 3% per cent. Breats don 1909 U.S. 540,000,000 4 per cent. Breats don 1906

U.A. \$60,000,000 4 per cont. Bouch ther 1996
Themsich! Securities Company, Limited (the "Company") changed its financial year-end from 50th September to Sist March, diffective from 50th September to Sist March, diffective from 51st March, 1999 at the meeting of the change-bolders of the Company will have a branchisential period of six secular running from 1st October, 1968 to 31st March, 1969 and theresites the financial year will run from 1st April in each year to the following 31st March; the record date for the payment by the Company of dividends will be 3 the March; the sech year to the following 31st March; the record date for the payment by the Company dividends will be 3 to the hereby given that, as a result of the Secgoing, the Devidend Andreal Period (and defined in Condition 4 of the Warrants) will be a sevennel period ending on 31st March, 1966 and therefore each one year period ending on 31st March in each year.

COMPANY, LIMITED 4-1. Yamu 2-chume, Chuo-ku, Tokyo, Japan By: The Bank of Thicyo Trust Company on Disbursement Agent

Continuation Finance B.V. U.S. \$75,000,000 Subordinated Guaranteed Floating Rate Notes due 2015 For the six months 11th January, 1989 to 11th July, 1989 the Notes will carry an interest rate of 91%% per amnum with a coupon amount of U.S. \$493.35 payable on 11th

Rothschilds

THE SECTION IS

Dated: 13th January, 1989

July, 1989.

# INTERNATIONAL COMPANIES AND FINANCE

# Danish insulin groups to merge

By Hilary Barnes in Copenhagen

Gentofte, Denmark's two largest pharmacentical companies, announced an agreed merger yesterday with a view to creating a company large enough to be a major player in the increasingly competitive world market for pharmacentical products.

The resulting company, to be called Novo-Nordisk, will have a combined turnover of well over DKr65n (\$850m), equity cepital and reserves of DKr6.5bn and about 7,350 mployees worldwide.

By the latter measure it will

pany.

The two companies together claim well over 40 per cent of the world insulin and diabetes care market, while Novo is the world's leading producer of

become Denmark's second

largest manufacturing com-

NOVO Industri and Nordisk industrial enzymes and Nordisk is a leading producer of blood coagulants and growth

This is not a merger of necessity, as both companies are in good financial health. Mr Mads Ovlisen, Novo's chief executive, said: "We think we now have a much safer basis for the expansion which both companies are striving companies are striving for.... Research and production will be on a much stronger

The merger creates a com-pany which is similar in size to the big Swedish pharmaceuticals manufacturers, Astra and Pharmacia, but it still leaves a big step up to Novo-Nordisk's main rival in the insulin business, Eli Lilly of the US, which has a worldwide turnover of about \$3.64bn and more than

making it the world's ninth

biggest such business. Neither Finmeccanics nor

because the terms have not yet

ABB-Finmeccanica company.

of the four major EC countries.

power equipment) start to open

up again, do not underestimate

Italy. It can offer reasonable

costs, good productivity, sound

nal market.

basis for future development.

Nordisk-Novo will be run in tandem by the two chief executives of the merging companies, Mr Ovlisen of Novo and Mr Henry Brennum from Nor-disk, Most of the other mem-

bers of the corporate staff will come from Novo. The equity in each of the two companies is held predominantly by two foundations. These will also be merged.

By the terms of the merger agreement, shareholders in Nordisk Gentofte will be offared three Novo-Nordisk sheres with a nominal value of DKr20 for each Nordisk Gentofte share of DKr100.

The merger will not affect the nominal holdings of Novo shareholders, who will control 60 per cent of the capital in Novo-Nordisk. The official list price of Novo B shares on Wednesday was

DKr280 and for Nordisk Gentofte B shares the price was DKr855. (The A shares are not

Control of Novo-Nordisk will remain in the hands of the Nove-Nordisk Foundation, which will hold the DKr93m of A shares carrying 10 votes each. The B share capital will total DKr540m. The B shares

carry one vote each.
Novo-Nordisk will consist of Novo-Nordisk will consist of two large business groups. The first will be the pharmaceuti-cals group, incorporating the research and development, pro-duction, marketing and distri-bution operations of both the former companies. The second, the biotrodustrial group will the bioinfustrial group, will comprise chiefly the Novo enzymes business. There will also be a corporate research group and a group comprising other businesses. other businesses

# ABB clinches Italian deal

By Alan Friedman in Milan and Will Dullforce in Geneva per cent of the world market.

THE long-awaited merger of the power generation busi-nesses of Italy's state-owned Finmeccanica group with the Italian operations of Asea ABB could provide financial details of the transaction yesterday. Both said this was Brown Boveri (ABB) was signed in Rome last night, creating a company expected to have total annual sales of

The merger is the most far-reaching move to rationalise the Italian steam turbine. boiler and power plant sector. It will produce four concerns: ABB Ansaldo Componenti, with \$800m turnover, will be 60 per cent owned by Finmeccanica and 40 per cent by ABB.

A second company in the per ceot owned by ABB and will have \$90m of annual revennes. A third company, to incorporate the Ansaldo-GIE

export and power plant business, will be majority controlled by the Italians and a fourth, to handle the electric motor and drive husiness, is still under discussion. The new joint company will have 9.4 per cent of the world boiler market, making it Europe's market leader and the

fourth ranking in the world. In

the steam turbine market the

merged company will have 6.7

labour relations, a high level of

education and we will bring in the technology."
One of Mr Barnevik's sides One of Mr Barnevik's sides pointed out that Italy offered particularly good export financing facilities for countries in Latin America and Africa.

However, Mr Barnevik amphasised that far-reaching restructuring of the Italian factories will be needed. "We have three generator plants sir

been set under which ABB is acquiring the Italian industrial assets of Franco Tosi, a private power generation company to be folded into the new joint three generator plants, six transformer factories, three boiler and two steam turbine plants, all to be restructured." ABB and Finneccanics will start immediately to work out Mr Percy Barnevik, ABB's chief executive, said the Fin-meccanica deal was of great consequence for his group and another important step in the the restructuring details. It could take up to three years to complete, said one ABB execurestructuring of the European electro-mechanical industry. ABB would be anchored in two

Mr Barnevik said he was confident that "by joining our generator, boiler and turbine West Germany and Italy, and ready for the planned EC interants, we will be able to cre-Italy offered an expanding market with Europe's biggest demand for generation and ate a cost-competitive stream-lined company and introduce new technology to it." transmission equipment in the years to come, Mr Barnevik said. The new company would also have an excellent export base. "When markets (for

ABB and Finmeccanica have also been talking to Fiat, the Italian car manufacturer, about a joint venture in gas turbines, Mr Barnevik said. Last month ABB reported pre-tax earnings of \$358m on consolidated sales of \$12.15bn

for the first nine months

Skandia moves nearer Vesta acquisition

By Karen Fossii in Oslo

SKANDIA, the leading Swedish insurer, yesterday cleared the first hurdle in its attempt to acquire Vests, Norway's second largest insurance group, by gaining the accep-tance of Vesta's board for a NKr800m offer made in

December. To consummate the deal. Skandia must now obtain exemption by Norwegian anthorities from a law limit-ing foreign ownership in Noring foreign ownership in Nor-wegian insurance companies to 10 per cent. Exemption is expected, as Skandia bas pledged to comply with Norwa-gian authorities' requirements to sell Hygea, Vesta's life assurance offshoot, to Norwa-gian interests.

Last May, Skandia's first attempt to acquire a 25 per cent stake in Vesta foundered when exemption from the law

was not secured. Skandia wants to establish a pan-Scandinavian insurance network. It has 24 per cent of the Swedish non-life insurance business and 33 per cent of the life insurance business. Vesta has 18 per cent of the Norwe-gian non-insurance market.

# A knitted pattern of cost-cutting

# Alice Rawsthorn on the decline of Europe's hand-knitting industry

n the closing weeks of Decline of major European markets in 1988, the vast Coats Viyella hand-knitting mill at Sal-1987 and 1988 ach in West Germany ground to a halt. The mill, with its workforce of 660, is the latest victim of the slump which is devastating the European hand-knitting industry.

were very vulnerable.

low levels of automation. When demand declines it is rel-

atively easy for companies in

these areas to cut costs by eradicating inefficiencies or

shedding staff.
However, most of the European hand knitting mills are highly efficient, having invested heavily in computer-

controlled spinning and auto-mated packaging systems. This

meant that when demand

declined there were fewer obvi-ous inefficiencies to eradicate

and the subsequent cost-cut-ting has been both painful and

The industry has had no

option but to cut costs. The hand-knitting market has

fallen by about 40 per cent across Europe since the antumn of 1986. The slump began in West Germany,

spread to France and then to the other markets. The worst affected area of all

has been West Germany. One reason is that it is the largest European market, so the scale of the decline has been steep-

est. Another is that the concen-

tration of bnying power in

West Germany among a handful of big wholesalers has made it easy for the Italian, French

No one in the industry has

man market.

Only a few years ago the Sal-ach mill employed 1,000 people and Coats Viyella, like the rest of the European industry enjoyed an unprecedented boom in demand for hand-knitting yarn. But for the last two years the hand-knitting market has been in the doldrums. The industry - dominated by Phildar and Pronvost of

France, together with Coats in the UK - has been plunged into a bleak era of cuts and closures. The cuts are now almost completed and there is ittle surplus capacity left. Unless the market revives this year, the industry's prospects will be bleaker than ever

before. The heyday of hand knitting was in the mid-1980s when demand was boosted by the fashion for bright, baggy knit-wear. These chunky jumpers and cardigans were so easy to knit that a new generation of young knitters emerged. The European mills, with their sophisticated machinery, also banefited from the trend towards the complex, crinkly yarns that enabled them to nurture profitable new niches

in the market. However, in the autumn of 1986, fashion changed towards a tailored look and knitwear became more classic. The classic jumpers and cardigans were more difficult to knit than the bright, baggy styles of the mid-1980s. The new generation of young knitters cast aside their knitting needles and bought their knitwear from elops instead.

The demand for knitting

yarn and patterns dropped dra-matically. Moreover the prob-lem of unfavourable fashion was exacerbated by the struc-tural weaknesses of the Euro-pean hand knitting industry.

One of the principal prob-lems was over-capacity. The boom of the mid-1980s had encouraged new players to enter the hand-knitting mar-ket. Dawson International the ket. Dawson International, the leading Scottish textile group, diversified into the industry by buying KSW, one of the larger West German spinners. DMC of France accelerated the expansion of its hand-knitted brands

The over-capacity in manufacturing was mirrored by the diffuse structure of the retail and Belgian mills to shift sur-plus stock into the West Gersector which, in most European markets, was fragmented among thousands of indepen-dent retailers. When the emerged unscathed from the slump. Phildar has closed one demand for hand-knitting yarn of its French mills and has declined, these independents reduced its workforce from

into new European markets.

Belgium 40% France **Italy** Spain Switzerland

Source : Industry estimates

W.Germany

3.200 to 2.350 in the last two Even the industry's strengths turned into weak-nesses. Behind the folksy facade of little old ladies clickyears. In 1968 alone Coats withdrew from manufacturing in West Germany with the loss of 660 jobs, and cut its UK working their knitting needles, force by 130 to 800. Sirdar, one of the largest manufacturers in the UK, has seen its labour force fail by 300 hand knitting is one of the most advanced areas of textiles in terms of new technology.

Many other areas of textiles,
such as clothing production,
are still labour intensive with to about 800 since the slump began. Recently, Allied Tex-tiles became a significant —

and possibly predatory - shareholder in the company. Some of the smaller players have beaten a retreat. Last autumn Dawson sold KSW to its West German management, having despaired of bringing the business back to profit. In the UK, Lister has withdrawn from the market and Tootal

Initially the cost-cutting intensified the industry's problems by flooding the market since been absorbed. The European industry is no longer burdened by over-capacity and the

ting companies.

has closed one of its hand-knit-

surviving companies should start to enjoy the benefits of rationalisation. However, the industry's prospects this year will be dictated by the pattern of demand. So far the indications are confusing. Some markets,

such as France and the UK.

seem to have stabilised There are signs that trends may turn towards hand knitting again. The "nouvelle hippy" look adopted by the leading Paris and Milan designers for their new collections has brought baggy, ethnic fash-ions back into favour for spring and summer this year.
If the look lingers on into the chilly months of the autumn and winter, it might revive demand for the sort of ethnic-

inspired knitwear that is easy to knit by hand. And if the hand-knitting market revives, the European companies that have survived the slump will become very, very profitable CIVAS 9 LIVITED
US650,000,000
red Floating Rate Motes dos 1663 Interest Rate 9.8025% p.s. Interest Period January 13, 1969 to July 12, 1966. Interest Payable per US\$100,000 Note US\$4,928,48.

Jeouery 13, 1969, London By Otiberic N.A., (CSSI Dept.), Agent Ban

Legrand has acquired SIPE, Portugal's leading manufacturer of low voltage electrical fittings, with sales of approximately FRF 65 million in 1988.

The new acquisition joins the Group's existing Portuguese aubsidiary, Corsino (1988 sales: FRF 55 million) and will strengthen Legrand's position in Southern Europe.

Consolidated sales at end-November 1988 were up 14% from the corresponding figure for end-November 1987.

A/S JYSKE BANK USD 100,000,000 Subordinated FRN due 1995

In accordance with the terms and con-ditions of the Motes, notice is hereby given that for the aix months period from January 13, 1969 to July 13, 1969 the Notes will carry an interest rate of 9% % (locisions the margin of 25%).

The coupon amount so calculated will be US\$ 490.21 for denominations of US\$ 10,000 and US\$ 12,255.21 for denominations of US\$ 250,000.

\$10,000,000 Floating Rate Subordinated Notes due 1999

YORKSHIRE BUILDING

SOCIETY

The Coupon amount so estimated pay-able on April 11, 1986 with be \$3.428.94 for the denominations of \$100,000.

## INTERNATIONAL COMPANIES AND FINANCE

# South African insurer in talks for UK stake

SOUTHERN LIFE. South Africa's fourth largest insurance group, is negotiating to acquire a stake in an unmaned British life office.

Negotiations are expected to be completed within a month and are running in parallel with those of Mr Morris Bernstein, Southern's former deputy chief executive who has cancelled plans to emigrate to Australia and who is expected in Johannesburg to become the British company's managing director.

Attach Eold Fields of the UK.

Mr Bill Haslam, Southern's executive director, would not disclose the identity of the British company yesterday, though he said Southern hoped to buy an interest rather than full control.

He added the South African Reserve Bank had given exchange control permission for the purchase through the financial rand market which does not involve an outflow of capital from the country.

Insurance analysis in Johannesburg to become the financial rand market which does not involve an outflow of capital from the country.

It appears that Mr Bernstein has been negotiating indepen-dently with the British insurer

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TITLE WOODS

Southern is controlled by Anglo American Corporation sition is en immediate present bidding for Consoliprofits.

capital from the country. Insurance analysts in Johan-

neeburg say the acquisition is likely to become another springboard into Europe for tor some menths, though he has denied it on several occasions.

The proposed acquisition is Southern had total assets of the proposed acquisition is R7.8hn (\$3.29hn) and a premium income during the financial year of R1.2bn.

The company's official amouncement says the acquisition is expected to have hitle immediate effect on Southern's

# Nedlloyd shows net profit of Fl 140m for last year

By David Brown in Amsterdam

The result compares with a net loss of Fi 1.01bn for 1987, when the group took a controversial Fi 91lm write-down of offshore drilling units and ships. That writedown is still being challenged in an Amster-

dam court. The result for 1988 excludes the estimated F1 70m income. from Nedlloyd's sale of a 60 per cent stake in Transavia, the tourist sirline, which has been held up by European Community competition authorities in

The airline will instead remain fully consolidated in terday afternoon. the Nedlloyd group until the be resumed today.

NEDLLOYD, tha Dutch shipping and transport group, yesterday amnounced a preliminary net profit of F1 140m (\$68m) or F1 40 per share for 1988, down from a previous management estimate of F1 48 per share of F1 48 per share will be finalized before the shipping and transport group, is super will be finalized before the shipping and transport group, is super will be finalized before the shipping and transport group, is super will be finalized before the shipping and transport group, is super will be finalized before the shipping and transport group, is super shipping and transport group, and transport group, because the simple shipping and transport group, and transport group, because the simple shipping and transport group, and transport group, and transport group, because the simple shipping and transport group, and transport group. cent going to unnamed private investors), is optimistic tha issue will be finalised before the end of this fiscal year on

Nedlloyd also announced plans yesterday for a five-fourone share split to be put before its shareholders for approval at

its AGM in June.

Both shipping markets and the exchange rate of the US dollar improved during the second half of the year to Ned-lloyd's advantage, and most analysis reacted positively to

Nedlloyd shares climbed from F1 274 to F1 279 before trading was halted earlier yesterday afternoon. Trading will

## Ford chief in Europe moves after 11 months

By Kevin Done, Motor Industry Correspondent

MR ALEX TROTMAN, chairman and chief executive of Ford of Europe for only 11 months, is to be moved to a new post with Ford's North American operations with effect from February I.

He is to be replaced as chairman of Ford of Europe by Mr Lindsey Halstead, 58, at present vice president of Ford's Latin America and Asia-Pa-

ent vice president of Ford's
Latin America and Asia-Pacific automotive operations.
Mr Trotman, Ford of
Europe's first British-born
chairman and chief executive,
who filled the number two
Eoropean job from 1984 to
February 1988 as president of
Ford of Europe, has been promoted to a newly-created post
as executive vice president
operations for the North
American automotive side.
He becomes an executive

American automotive side.

He becomes an executive vice president, joining an inner circle of six existing executive vice presidents at Ford Motor in the US from whom the successors will probably be chosen for the present chairman, Mr Donald Petersen, and the vice chairman and chief operating officer, Mr Harold Poling.

Mr Halstead, who joined Ford in 1952, held a series of finance functions for Ford in Argentina and Brazil before becoming Ford division controller in 1971 and supply and distribution manager for Ford's parts division from 1973 to 1975.

1973 to 1975. Much of his career has been

spent in Latin America and he was general manager of Ford of Mexico from 1975 to 1979 and president of Ford of Brazil from 1975 to 1982. Mr Halstead joins Ford of

Europe at a time when its profits are close to record lev-els in a booming new car mar-ket, but when its market share

has been slipping.
Last year it was one of the few European car makers to suffer an actual drop in sales volumes with an estimated fall of 1.2 per cent to some 1.466m units, when the total market grew by some 4.6 per cent to a record 12.999m units.

Ford of Europe's market share dropped last year to 11.3 per cent from 12 per cent.

# High-tech route into Zambia

Nicholas Woodsworth on investment opportunities in Africa

rom the air over Lake
Kariba in sontharn
Africa, it looks like an
enormous experiment in
avant-garde art: 25 bright
green circles, each a kilometre
across, spilled on to the dusty
brown Zambian landscape.
The circles are in fort made

brown Zambian landscape.

The circles are in fact made up of millions of young cotton plants and are the first examples of a high-technology agricultural irrigation system that is well-enough known in California but newly arrived in black Africa. From the centre of each circle a spidery 500-metre-long arm mounted on outsize electrically driven wheels slowly sweeps around like the size electrically driven wheels slowly sweeps around like the hour-hand on a giant clock, providing near-maintenance-free irrigation throughout

the year.

Centre pivot irrigation, as it is known, could one day provide for much of Zambia's forward earnings vide for much of Zambia's for-aign exchange earnings through cash crop exports, and make the country self-suffi-cient in wheat. For the moment it is proving to be the most attractive foreign invest-ment opportunity in Zambia. The Gwembe Valley Develop-

2,000-hectare irrigated cotton and wheat project on the northern shores of Lake Kariba, was only the first of several companies to have been formed as the result of new types of agreements worked out between international agricultural companies, institutional and private foreign investors, and the Zambian investors, and the Zambian investors, and the Zambian Government.

With a wide range of remittance, tax, and foreign exchange retention incentives now offered, at least six other companies, including the Irish-based Masstock and the British multinational, Lourho, have negotiated international financing packages to undertake large-scale farming operations in the country.

GVDC's majority share-

ment Company (GVDC), the concern responsible for the 2,000-hectare irrigated cotton

GVDC's majority share-holder is a UK subsidiary of Lummus Industries of Columbus, Georgia, the largest producer of cotton ginning machinery in the world. Lummus, with a 53 per cent shareholding in GVDC, provided \$2.5m in equity as well as a \$3.8m bridging loan pending

disbursement of loans by two institutions: the International Finance Corporation, an affili-ate of the World Bank that lends to private enterprises at commercial rates, and DEG, the West German finance com-

the West German finance company for investment in developing countries.

Both made loans to GVDC and took equity in it. The IFC lent \$3.7m and took a 17 per cent equity share, while DEG lent \$2.9m for 12 per cent. The other two shareholders, Hoechst and Linico, the cotton manufacturing parastatal, made their equity contributions in local Zambian kwacha.

ne innovative aspect of foreign-financed agri-cultural projects in the country is the Bank of Zam-bia's involvement in debt-forequity swaps.
Faced with critical shortages

of hard currency, the central bank has accumulated large foreign exchange debts to local creditors. As its chances of honoring these debts in the near future remain minimal near future remain minimal, foreign companies seeking local funds for start-up costs

have been abla to purchase individual debts for discounts of up to 75 per cent. Creditors are satisfied to

Creditors are satisfied to recuperate at least a portion of the foreign currency owed them, while the bank settles the debt transferred to the foreign company in full, but in local currency equivalents. Using the debt equity option, GVDC bought more than \$5m of discounted dabt. "Without such a facility GVDC would have been a non-starter." says have been a non-starter," says Mr Aubrey Peiris, GVDC group financial director. "Local

start-up coets are high and rising." and rising."

He points out that the system has advantages for the Government as well while it discharges its debt obligations with no foreign exchange costs, it is funding operations that will eventually earn large amounts of hard currency.

amounts of hard currency.
It is in labour management however, that GVDC faces its greatest difficulties. Despite offering villagers more than twice the average national wage, few are tempted as there is so little to buy that money has no great value.

# FAI gains rest of New Zealand brokerage

THE CURRENT spate of deal-making in the overcreat-making in the over-crowded Australian stockbrok-ing industry continued yester-day as participants jockeyed for a strategic position in the

for a strategic position in the bear market.

In two unrelated deals, FAI Insurances acquired the outstanding 50 per cent of Morrow and Benjamin, the New Zealand broker, from Wardley Australia; and MBfi, a Malaysian-owned financier, revealed itself as a substantial shareholder in Jacksons, one of only two listed Australian brokers.

The FAI deal continued the trend for Australian financial services groups to buy into New Zealand brokers while the country's stock market, and country's stock market, and hence stockbroker values, is

hence stockbroker values, is still suffering from the October 1987 markets crash.

No price was disclosed, but FAI picked up its initial 50 per cent stake in Morrow and Benjamin in last year, when it bought Met Life Group, the New Zealand insurer, for NZ\$90m (US\$57m).

The Australian move on New Zealand atockbroking

New Zealand atockbroking started in earnest early last year when Potter Partners bought into Buttle Wilson. Ord Minnett followed in November with a 50 per cent stake in O'Connor Grieve. FAI already controls 100 per cent of Sydney-based stockbroker Pem-

broke Securities.
MBfi's emergence with 10.56 per cent stake in Jack-sons has inevitably aroused speculation that the firm may move for full control, especially with Jackson's share price languishing at around 80 cents. This is well below the latest stated asset backing of A\$1.92, and a huge discount on its 1987 peak of A\$4.30. At current prices, the group is capitalised at less than A\$7m (US\$4.4m).

The Jackson's share register has been unstable since the company announced a pre-tax loss of nearly A\$10m for the latest June half following a disastrous bad debt experience.
Most notably, large shareholders Joseph Gutnick and
Vestcorp were bought out by a
Jacksons executive.

# Savings bank in plan for Sunnmörsbanken rescue

A RESCUE plan has emerged for the troubled Summörshanken, a medium-sized Norwegian commercial bank, which was saved from insolvency when the central bank and the Guarantee Fund of the commercial banks intervened in September as lenders of last

resort.

A board appointed in September by the Banking, Securities, Insurance and Exchange Commission has found a buyer for the bank, which otherwise faced liquidation.

The buyer, Sparebanken Möre, a large savings bank, is to raise NKr200m (\$30m) through the issue of primary capital certificates (PCCs), a relatively new financial instrument similar to preferential shares listed in Osio Sparebanken will supply another NKr50m, turn Suun-

mörsbanken into a fully-owned

subsidiary and change its name to Forretningsbanken Mare However, the plan will have to clear several obstacles, including gaining acceptance from Norway's Financa Ministry and possibly approval from the Storting (parliament). The new bank will remain a

commercial bank but Norwegian regulations would normally require it to become a savings bank, like that of its new owner.
The terms and amount of a

soft loan to be arranged for the new bank by the central bank will also have to be clarified. Spanmörsbanken's liquidity problems stem from losses on loans to the petroleum sector, shipping and shipyards and fish-farming. In 1987 the bank suffered losses of NKr179.9m compared with profits in 1986 of NKr11.1m.

# **Bond's Philippine nickel** mine offer declared void

By Richard Gourlay in Manila

MR ALAN BOND, the Australian businessman, yes-terday offered \$320m for the mothballed Nonoc nickel mine in the Philippines but the Gov-ernment immediately declared the bid void because he did not post a large enough deposit, Philippine officials said.

Dallhold Investments, Mr

Bond's family investment com-Bond's family investment com-pany, was the only bidder out of 14 companies that had previ-ously shown interest, accord-ing to Mr Vicente Jayme, of the Philippine Asset Privatisa-tion Trust (APT), which is responsible for selling Nonoc.

Dallhold offered only a \$2m deposit with its bid, instead of 10 per cent of the amount offered as stipulated in the tender procedures, Mr Jayme said, Mr Peter Matheson, an exec-ntive director of Dallhold Nickel Management, said, how-ever, his company was not pre-

as had been pointed out to the APT, the tender documents were significantly defective in that they omitted a number of important factors: for example, the project's tax status or how the cost of refurbishing Nonoc would be treated. Dallhold estimates the cost at over \$100m. There had also been sugges-

pared to put up \$32m because,

tions that there might be a legal challenge to the APT's right to sell Nonoc, ha said. "In the circumstances, we had to take a prudent course and elected to put on the table a reasonable sum."

Mr Matheson said his com-pany was still willing to negoti-ate with the APT. "Reopening Nonoc would be of tremendous value to the Philippines," he said. "And we are probably the only people in the world with tha technical and financial ability to rehabilitate it."

# nerview of the property of the contract of the Sanwa Bank the constitution of the co is now listed on the London Stock Exchange





A leader among Japanese financial institutions,
The Sanwa Bank, Limited has a long history that can be traced back to the Konoike Exchange House, which as founded in 1656.

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In Europe, where we have been active for over thirty years, Sanwa provides a wide range of financial services to governments, corporations, and individuals. We are particularly proud to represent Japanese banks as a Financial Co-ordinator for the Eurotunnel Project, recognized everywhere as the "Project of the Century." With the listing of our shares on the London interna-

tional Stock Exchange, our commitment to the impor-tant European market is further reinforced.

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# 



ANGLO LEASING plc £250,000,000 Multiple Option Facility

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Crédit du Nord

The Sanwa Bank, Ltd.

The Tokai Bank, Limited

Union Bank of Switzerland

CIC-Union Européenne, International et Cie The Mitsui Bank, Limited

The Long-Term Credit Bank of Japan, Limited The Royal Bank of Scotland plc

Banque Internationale à Luxembourg S.A.

The Sumitomo Bank, Limited The Sumitomo Trust & Banking Company, Limited

Banca Commerciale Italiana Banco di Napoli Bank of Scotland

> Citibank, N.A. **Credit Suisse**

TSB Scotland plc

Hill Samuel Bank Limited Kansallis Banking Group : Istituto Bancario San Paolo di Torino The Kyowa Bank, Ltd.

redictbank N.V. The Mitsubishi Trust and Banking Corporation The Saitama Bank, Ltd

Yorkshire Bank PLC

S.F.E. Bank Limited Malayan Banking Berhad

Banco di Roma Banco di Santo Spirito Commercial de France

NEW ISSUE

DECEMBER 1988



# DAISHINPAN CO., LTD. U.S. \$100,000,000

43/4 per cent. Guaranteed Bonds Due 1992 unconditionally and irrevocably guaranteed as to payment of principal and interest by

The Sanwa Bank, Limited

### Warrants

to subscribe for shares of common stock of Daishinpan Co., Ltd.

Issue Price 100 per cent.

New Japan Securities Europe Limited

Sanwa International Limited Merrill Lynch International & Co. **Deutsche Bank Capital Markets Limited Nomura International Limited** 

SBCI Swiss Bank Corporation Investment banking J. Henry Schroder Wagg & Co. Limited Taiyo Kobe International Limited

**Barclays de Zoete Wedd Limited** Crédit Lyonnais

Cosmo Securities (Europe) Limited Daiwa Bank (Capital Management) Limited Kleinwort Benson Limited

**IBJ International Limited KOKUSAI Europe Limited** 

**Kredietbank International Group** Kuwait Foreign Trading Contracting & Investment Co. (S.A.K.) LTCB International Limited Morgan Grenfell Securities Limited

**Manufacturers Hanover Limited** J. P. Morgan Securities Asia Ltd. **Toyo Trust International Limited** 

**Towa International Limited** S. G. Warburg Securities

Yamaichi International (Europe) Limited

This announcement appears as a matter of record only.



£500,000,000

### **MULTI-OPTION FACILITY**

arranged by Barclays de Zoete Wedd Limited

> Underwriting Banks Barclays Bank PLC

National Westminster Bank PLC

Amsterdam-Rotterdam Bank N.V. Lloyds Bank Pic

Midland Bank plc The Royal Bank of Scotland plc

The Bank of Nova Scotia: The Chase Manhattan Bank, N.A. The Mitsubishi Bank, Limited

London Branch Banca Nazionale del Lavoro

London Branch

Banca Commerciale Imfiana

Bank of America NT & SA

The Bank of Tokyo, Ltd.

Baring Brothers & Co., Limited

London Branch

Bayerische Landesbank Girozentrale

Banco di Roma

Credito Italiano London Branch

London Branch

The Royal Bank of Canada The Sanwa Bank, Limited The Sumitomo Bank, Limited

Additional Tender Panel Members

The Dai-Ichi Kangyo Bank, Limited

The Daiwa Europe Bank plc

Deutsche Bank Aktiengesellschaft London Branch

The Fuji Bank, Limited Istituto Bancario San Paolo di Torino London Branch

· Irving Trust Company Lazard Brothers & Co., Limited

The Mitsui Bank

CIC-Union Européenne, International et Cie London Bainch Citibank, N.A.
Clydesdaic Bank PLC Morgan Grenfell & Co. Limited Morgan Guaranty Trust Company of New York Commerzbank Aktiengesellschaft The Toronto-Dominion Bank

> The Toyo Trust & Banking Company, Ltd Union Discount Company, Limited **Facility Agent**

BARCLAYS de ZOETE WEDD

# INTERNATIONAL CAPITAL MARKETS

# Japanese warrant issues flood in

By Andrew Freeman

NEW ISSUE activity slowed slightly yesterday after the hectic days at the beginning of, this week. However, there were enough deals to confirm the year's early trends, with the US dollar sector and Japanese equity warrant issues catching

equity warrant issues cauring the market's attention.

The full impact of planned Japanese equity warrant issues has not yet hit the market, but there are confident forecasts from leading Japanese houses that January will see heavy volume. The absolute amount could be more than \$70n for could be more than \$70n for the month, with January 18, 19 and 26 singled out as days when new issues will be particularly numerous.
Sumitomo Chemical Company came to the market yes-

terday with a \$400m four-year issue with warrants attached which are exercisable from February 23 1989 until January 20 1993. The indicated coupon is 4.5 per cent and final terms will be set on January 19. According to the le

ager, Nomura International, the issue met an extremely

Borrower
US DOLLARS
Union Bank of Finland
Kansailis-Ocate-Panidd
Sumitomo Chemical Co.

Daishowa Paper Mnt.\*
Final terms fixed on:
Nichimen Corp(a)\*\*

CANADIAN DOLLARS Skend. Enskilds Sanke City of Montreal

issue increased: Banque Nat.de Paris(b)4

AUSTRALIAN DOLLARS

Bank of Scotland(d) •
Rabobank Nederland •

SWISS FRANCS Final terms fixed on: Maruko Inc.(c)\$##\$

FRENCH FRANCS Norsk Hydro A/S

DANESH KRONER PKbankan

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Canada 9 96.
Canada Pac 104, 93.
CALCA 93, 93.
CALCA 93, 93.
Credit Lyanuals 9 91.
Credit National 84, 93.
Credit National 74, 92.
Credit National 74, 92.
Dal-Ichi Kan 93, 92.

good reception. "Better than we had hoped," said an official. Demand was very strong in Tokyo, but was also evident in Europe. Priced at par, the bonds were trading at a sharp premium at 107 bid.

A smaller deal was launched for the Daishowa Paper Manu-facturing Company Ltd. The \$100m bonds mature on Febru-

### INTERNATIONAL BONDS

ary 9 1993, are priced at par and carry an indicated coupon of 4% per cent. Final terms will be set on January 19.

The paper sector has been performing well on the Tokyo stock exchange and the lead manager. Nikko Securities Europe, said there was reasonable leaders. able Japanese demand. The bonds were trading at a bealthy premium to their par issue price at 108% bid. The proceeds are said to

**NEW INTERNATIONAL BOND ISSUES** 

100

101.45

1014

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eWith equity warrants, \$Convertible. \$Final terms. e) Coupon indicated at 45 %, b) lesue in creesed from C\$100m, c) Pul option fixed 30/5/91 at 107% to yield 3.421%, d) Redemption fixed to A\$7/en upot rate at maturity;

FT INTERNATIONAL BOND SERVICE

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1994

have been swapped into yen. Interest was somewhat less

200

than for the Sumitomo issue because the smaller size makes it less likely to be liquid. Elsewhere, Bankers Trust International was the lead manager for a \$100m issue for Union Bank of Finland. The seven-year bonds carry a 10% per cent coupon and were priced at 101% to yield 63 basis points. points over comparable US

Treasuries.

Like several recent issues, the bonds are callable at par after four years. According to the lead manager they were evenly placed in Tokyo and Europe and were trading at less 1.85 bid, just on total fees of 1% per cent. The proceeds were swanged into floating-rate were swapped into floating-rate

dollars.

A similar issue for Kansallis-Osake-Pankki, the Finnish
commercial bank, had a
slightly more subdued reception. The \$100m seven-year
issue is also callable after four
years, but the lower profile
name of the borrower meant
that interest was slower. that interest was slower. According to the lead manager, Shearson Lehman Hutton, the

138/78 Doutsche Bank Cap.Mkts

214/712 WestLB

13/14 ABN

n/a Morgan Stanley

13/14 Den Daneke Sant

14/14 Banco di Flome

17/14 Sqs Nationale de Paris

Merrill Lynch Cap, Mids Rabobank Naderland

Closing prices on January 12:

Change on

Insued Biel Offer day week Yield

55 102 1024; +04; 0 4.77

45 963; 961; 0 +01; +04; 4.77

80 961; 99 +01; +04; 4.73

20 1002; 1001; +02; +04; 4.87

30 1002; 1001; +02; +04; 4.95

50 1011011; 0 +03; 4.91

150. 103 1034; +03; +04; 4.64

50 991; 993; +03; 0 4.81

50 1022; 103 +04; +04; 4.62

On day +04; on week +03;

bonds were trading at less 1% hid, just on full fees. The proceeds were said to have been swapped into sub-Liber fund-The Abbey National Build.

ing Society tepped the D-Mark sector, issuing a DM260m seven-year bond carrying a 6% coupon. Priced at 101%, the non-callable bonds had a mixed tradition tradition of less are non-callable bonds had a mired reception, trading at less 2.35 bld at one stage before rallying to close less 2.15 bld, just to close less 2.15 bld, just within total fees of 2% per cent. The lead manager was Westdeutsche Landesbank Girozontrale, which said buyers had been largely domestic institutional, rather than retail investors. retail investors,

In the D-Mark secondary market, selected supranational issues were up as much as % point, due mainly to short cov-ering, while the rest of the sec-tor traded quietly.

In Switzerland the foreign bond market remained firmly in the doldrums. The secondary market saw sharp losses of up to a full point on many issues, while on the primary market Austria's 5 per cent issue was trading at loss 3% bid compared with Wednesday's 2% bld.

Oesterreichische Kontrollbank 20-year paper was less 4% bid against less 3%, and Heron 5% per cent 10-year bonds were down % at less 2% bld. There was talk among dealers that these lower levels gave the market a more realistic feel and that prices should stabi-

# Bank alters sterling issue rules

By Norma Cohen

THE Bank of England has told Eurobond houses they will be permitted to underwrite ster-ling securities puttable before the fifth year under certain circumstances, despite its current rules governing issues maturing earlier than five years.

However, Eurobond under-writers will not be allowed to duplicate the structure of a controversial £100m six-year issue launched on Monday for Abbey National Building Soriety that is puttable after four years. Those bonds carry a coupon of 11% per cent and pay interest at 10 basis points over the them recentling two over the then-prevailing two year sterling swap rate to

investors who hold them beyond the put date in 1993. For its part, the Bank only a case-by-case basis." It had approved the Abbey National Eurobond on the grounds that the bonds were likely to be held for six years.

But syndicate officials said they had been told that bonds puttable before the fifth year would only be approved if the post-put interest rate was set at time of launch.

Eurobonds carrying unknown post-put interest rates are unlikely to be approved. Similarly, bonds carrying rying post-put interest rates so low they virtually encourage investors to redeem their bonds will not be approved. Setting post-put rates at launch requires underwriters to purchase forward rate agreements to hedge positions. While the structure will undoubtedly be more expensive for borrowers than that used by Abbey National, cost savings to be achieved in the first few years of the bond may well outweigh the added errorse.

expense.
Abbey National's bond struc-Anoey National's bond struc-ture is particularly advanta-geous because fixed-rate funds in the two- to four-year area can be swapped into floating-rate borrowings at rates sub-stantially below Libor. Longar tarm, horrowings, currently term borrowings currently earn less attractive rates when swapped.

# Norway to axe foreign exchange curbs By Karen Fossii in Oslo

NORWAY PLANS to follow Sweden and remove foreign exchange restrictions, accord ing to Mr Bjoern Skogstad Aamo, Norway's Secretary of

Finance.
Some moves in this direction have already been implemented. Effective from January I, the range of companies which can borrow abroad has been retired to include 1995. been widened to include most companies which obtain a licence from the central bank Previously, limitations allowed only export companies access to foreign banks and

currency.
Other measures being studied include lifting the ban on
sales of Norwegian bonds
abroad A 1984 ban allows only foreign insurance companies to make such purchases. Insur-ance companies needing "tech-nical reserves" to protect their requirements for Norwegian currency are allowed to pur-chase the bonds if they secure a licence from the central bank.

CONVENTIBLE
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CRS. Inc. 5 502 US.
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The Manage

# Strong dollar continues to underpin Treasuries

marginal gains by midsession yesterday as the dollar rebounded from earlier lows. Short-dated maturities were quoted around a points higher while long-dated issues were up by as much as % point. The Treasury's benchmark long bond was quoted it point higher for a yield of 9.03 per

The round of concerted intervention against the dollar on Wednesday by several central banks appeared to dampen demand for the US currency but, by midsession in New

York, the dollar was back at the day's highs of Y126.35 and DM1.8275. Among other positive factors helping bonds, although the lift was minor, was the better-than-expected demand at Wednesday's seven-year auction and figures showing a rise in unemployment benefit

claims for the second week running. The other focus for the mar-ket yesterday was the Fed per cent. As it was the first day of the new statement period, when the US Federal Reserve tries to position the funds rate near to its target level, this opening appeared to confirm the Fed has indeed tightened

The Fed announced \$1bn of customer repurchase agree-ments and the Fed funds rate edged up to a high of 9% per cent by midsession. Today's economic releases will be the first of any impor-

US TREASURY bonds scored bave been strong, perhaps up 2 per cent. Producer prices for last month are also published and are expected to show an increase of between 0.3 and 0.4

> NEW ZEALAND bond traders had reason to come in out of the sun yesterday as comments

### GOVERNMENT BONDS

by the new president of the ruling Labour Party threatened to keep government bond prices tied firmly to the politi-cal index. With the country in recession, it is political excitement rather than economic fundamentals that holds bond

yields at almost 14 per cent. Yesterday's nervonsnesa stemmed from a newspaper interview with Mrs Rnth Dyson, in which she said the Government's asset sales programme might not continue. Official denials of an unofficial statement did nothing to calm

Yields on tha benchmark November 1993 issue ended the day at 13.91 per cent, 6 basis points higher than on Wednes

THE Australian government bond market was busy, as unemployment data did nothing to quell fears of a too-lively tance this week. December economy, Even though Decem-retail sales are expected to ber unemployment levels

### BENCHMARK GOVERNMENT BONDS

	Coupan	Date	Price	Change	Yield	200	200
UK GILTS	13,500	9/92	108-04	-6/32	10.76	10.69	11.03
	8.760	9/97	91-29	-0/32	10,18 .	10.22	10.25
	9,000	10/08	97-18	-10/32	9,28	9.34	8.32
US TREASURY .	8,675	11/98	97-26_	+3/32	9.21	8.27 .	9.15
	9.000	BULL	99-16	+2/32	9.05	9,10	8.96
JAPAN' No 111	4.600	6/98	98.9902	+0.032	4,76	4.79	4.62
· No 2	5.700	3/07	109.3778	+0.213	474	477	4.78
GERMANY	6,750	8/98	100,4750	-0.225	6.70	6.66	6.61
FRANCE BYAN	6.000	T0/93	98.1031	-0.037	8.48	-8.54	8.63
OAT	9.500	5/88	108.1500	-0.100	8.50	8.64	8.75
CANADA "	10,250	12/98	99.7500	-0.125	10.29	10.29	10.13
NETHERLANDS:	6.7500	10/98	100.3750	-0.100	6.77	6.68	6.64
AUSTRALIA	.12,500	1/98 .	97,4050	-0.904	12.98	12.88	12.53
Landon closing %	lacaton Ma	w York		lot			

Technical DetelATLAS Price Sources

# Trax throws up unexpected cost benefits

Norma Cohen on AIBD's newly-implemented trade matching and reporting system

L urobond houses, nur-tured in the free wheel-ing environment in which the industry has grown up, have not all taken kindly to the light of grown ways. to the idea of government regulation or to the prospect of a greater scrutiny of their mar-

Indeed, many firms have had to be dragged kicking and screaming under the umbrella of the UK's Financial Services Act, which has transformed the industry's trade associa-tion, the Association of Inter-national Bond Dealers, into a

quasi-regulatory body.
To comply with the UK regu-lators' requirements of price transparency in markets, the ABD has established a trade matching and reporting sys tem, known as Trax. Yet, nearly 40 per cent of the AIBD's 108 market making members have failed to comply with a January 3 deadline for using Trax.
But some of the firms are

finding that Trex offers some unexpected benefits that can offset its costs. Cresvale, a securities firms specialising in equity-linked issues, volunteered to be one of

nine firms using the system on a pilot basis and now estimates that Trax is already saving some of its operating costs.

Among other things, Cresvale says it believes the Trax system will encourage banks to extend loans to finance its securities inventory and its stock borrowing requirement - filling a void created by the withdrawal over a year ago of

seas operations.

He replaces Mr Morimasa
Yamada, who will become pres-

ident of Nomura Finance Co. a

newly formed entity which combines Nomura's non-bank-

ing activities, including ven-

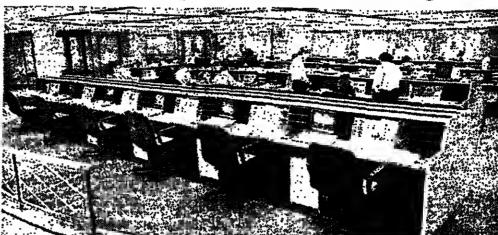
ture capital and property

became president and manag-ing director of Nomura Inter-national in December 1988, will

take on Mr Tonomura's respon-

Mr Nobuo Nakazawa, who

finance



The trading floor at Cresvale: volunteered to try out Trax

Euroclear, the industry's principal clearing system, from that sort of lending. As a house whose inventory

consists in large part of Japa-nese equity warrants, Cresvale has had to find new sources of loans to cover purchases of securities since the stock mar-ket crash of October 1987. Around the time of the crash, Euroclear, the main clearing system for the Eurobond market, told Cresvale and others that equity warrants were no longer acceptable as collateral for loans because they were too volatile.

For example, during a brief period last autumn when the yen weakened, stock prices fell sharply on the Tokyo stock exchange. But prices on Japa-

nese equity warrants fell by four to five times that amount, losing nearly 20 per cent of their value in a single day. Persuading banks to accept the securities has become easier now the Trax trade

matching system provides an audit trail of firm prices. The value of the collateral can be marked to market hourly, if that is what the lender wants. In addition, Trax lets dealers know within 30 minutes whether their purchase or sale of securities has been correctly

matched by a counterparty.

Dealers, who rely on telephones for their transactions, may learn days later that what they thought was a sale was, in fact, a purchase or that securities were bought at the wrong

price. By that time, finding an alternative buyer or seller of the securities at the right price may be impossible, proving costly to the firm.

Mr Malcolm Stevenson, Cresvale's executive director, says the firm averages nearly 1,000 trades a day out of its London office. But the potential cost savings to be generated by Trax will offset a good part of the maintenance cost, he adds. While the advantages will be less marked for those houses outside the equity warrant business, the Trax system may help firms develop sources of financing away from the Euro-

Fees for the Trax are SFr1.50 per trade, with an administra-tion charge of SFr500 (\$322) a Meanwhile, the data cap-tured by the Trax system have huge commercial potential – a fact not wasted on executives

Among projects under con-sideration is a screen-dealing system which would allow firms to see minute-by-minute price changes in a group of liq-

mid bonds in each currency.

Tha system differs slightly from the controversial screentrading proposals which had been considered and abandoned by the AIBD, which called for all market makers to post firm two-way prices on screens. Names of firms on each side of the trade need not be disclosed and counterparties

would be anonymous. But the system would still give those with access to it a realistic idea of where prices of certain bonds ought to be, hopefully increasing investor confidence in the Eurobond market. The AIBD has not decided whether the prices should be made available to

the public. Additionally, the AIBD is holding talks with the London Financial Futures Exchange and the Chicago Mercantile Exchange about using the price information to develop a Eurobond futures contract that would help dealers hedge posi-

In the past, development of auch a contract has been impossible because of the lack of accurate, up-to-the-minute price data for the underlying

# Key changes at Nomura

By Norma Cohen

raised the rate at which it makes special seven-day advances to 5.7 per cent from NOMURA International said 5.6 per cent. This was to defend the guilder which is at the yesterday that Mr Hitoshi Tonomura, the London-based head weak end of its target band of its European operations, will return to Tokyo where he will become head of Nomura's overagainst the D-Mark.

Bond traders did not alter prices much as a result, noting that special advances were small compared with the size of repurchase agreements in Germany, and that the change in price itself was also mini-

from 6.7 per cent on an annual-

rates, such as job vacancies, were also up. This was taken as confirmation of the economy's strength and unleashed concerns about further tightening of monetary rolicy.

Prices fell substantially, so

that yields on the benchmark Commonwealth government 12

per cent loan due 1999 closed at 13.00 per cent, up from 12.80 per cent the previous day. Three-month Treasury bills currently yield 15.10 per cent.

IN THE UK, domestic govern-ment gits fell by about ¼ point. Inflation worries, together with general unease as an interdealer broker with-

drew from the market, domi-nated in a thin market. The

benchmark long bond due 2008/

2007 closed at 114 %, five points weaker than lata

Comments by Mr Nigel Law-

son, the Chancellor, during the

parliamentary debate on the Autumn Statement that the

retail price index would show an almost ¼ per cent rise depressed the market.

culation, which make up roughly 85 per cent of M0, did not fall sufficiently to serve as

a meaningful marker in the current statistical fog.

THE DUTCH central bank

And the weekly notes in cir-

Wednesday.

ing of monetary policy.

The new Dutch state bond, which bears a 6.75 per cent coupon with a 10-year bullet repayment and which went out to tender on Wednesday, was quoted at 100.15 to 100.30 in the grey market at the close.

sibilities as head of Nomura's European activities. Because Mr Yamada, who as an executive director holds a higher rank than Mr Tono-mura, is taking on a less significant position within the company, the move is being interpreted as an effort to enforce greater discipline over

international operations.

Mr Yoshihasa Tabuchi,
Nomura's president, has a
stated goal that half the group's revenues should come from international operations. But in 1987, only about 7.7 per cent of revenues came from the international side and that figure will be lower for 1988,

Merrill Lynch seeks Canada bank licence By David Owen in Toronto

MERRILL Lynch Canada, the Canadian arm of the large US securities firm, is seeking per-mission from domestic regulators to operate a bank subsidlary.
The firm is in preliminary

discussions with the Canadian superintendent of financial institutions to obtain a foreign bank charter.

The move marks the first time a brokerage concern has applied for a Canadian bank licence. Since deregulation of the domestic financial services industry got under way in June 1987, most of Canada's largest securities firms have been taken over by hig banks.

# Seaq Intl extends listing

By Stephen Fidler

SEAQ International, the stock quotation system for non-UK stocks run by the International Stock Exchange in London, is to introduce a new section which will cover Italian shares for the first time.

Significant volumes of the main Italian stocks are already trading in London, and the quoting of prices on Seaq Inter-national, to start on Monday, is designed to encourage further

dealing. Initially, six stocks will be listed - Fiat, Olivetti, Generali, Ferruzzi, STET and Benetton - although the list is likely to increase. Three mar-ket makers will quote on all

six stocks - Morgan Stanley International, IMI International and County NatWest. Merrill Lynch, Shearson Leh-man Hutton and Swiss Bank Corporation International will quote a smaller number. Issues will be quoted in lire

and settled through Monte Titoli. · CL-Alexanders Laing and Cruickshank said yesterday it had hired the former European market making team of Mor-

gan Grenfell. The acquisition of the experienced 11-strong team would make it one of London's most active market makers in European equities, the firm said.

### -- LONDON MARKET-STATISTICS

RISES AND FALLS YESTERDAY

### FT-ACTUARIES SHARE INDICES

These indices are the joint compliation of the Financial Times,

	EQUITY GROUPS	1	Thursd	ay Jan	uary 1	2 198	9	Wed Jan II	Tee Jan 10	Moe Jan 9	Year ago Capprox
Fi	& SUB-SECTIONS gures in parentheses show number of stocks per section	Index No.	Day's Change	Est. Earnings Yield % (Max.)	Gross- Olv. Yield% (Act at (25%)	Est. P/E Ratio Olet)	nd adj. 1989 to date	Index No.	Index No.	tarlex No.	tadex No.
1	CAPITAL GOODS (209)		+1.1	11.43	4.35	10.72	0.00	897.72		886.94	731.6
2	Building Materials (28)	976.85	+1.5	12.77	4.57	7,63	0.04	982.44		968.34	
3	Contracting, Construction (39)	1543.01	+0.9	12.45	3.96	10.15	0.00	1529.78		1502.A1	
4	Electricals (20)	2400.41	+1.2	8.99	4.69	13.42	0.00				
5	Electronics (30)	1795.61	+1.3	9.84	3.42	13,15	6.08	18/8.64 425.61		1909.A1 421.74	
6	Mechanical Engineering (55)	420.67	+1.4	16.43	4.38 6.27	6.88	0.00	464.38	464.72	463.29	453.3
9	Metals and Metal Forming (7)	257 44	+0.5	12.22	4.95	9.48	0.00	265.01			
	Motors (17) Other Industrial Materials (23)	7377 00	+0.4	7.76	4.56	22.88	8.08	1363.58			
10 21	CONSUMER GROUP (187)	1850 49	+0.4	7.10	3.98	12.74	6.00	1942.54			
22		1153 44	+1.5	11.54	3.87	11.31	0.05	1135.10	1135.71		971.4
25	Food Manufacturing (21)	949.94	+0.3	9.73	4.05	12.89	0.00	947.02		945.48	837.9
<u>~</u>	Food Manufacturing (21) Food Retailing (15)	1835.84	+1.3	9.77	3.79	13,47	6.00	1811.45			
27	Health and Household (13)	11850.65		7.25	2.93	15.81	6.60	1849.71	1864.31	1846.42	1743.4
20	Health and Household (13) Leisure (32)	1386.84	+0.9	8.44	3.64	15.12	0.00			1367.56	1151.0
ží	Packaging & Paper (17) Publishing & Printing (19)	543.45	+0.7	10.26	4.15	12.11	8.00	539.40	537.AT	541.73	4927
32	Publishing & Prieting (19)	3360.96	+0.6	9.09	4.57	13.76	9.00	3339.51	3511.66	3297.11	3407.4
74	Stores (34)	J 782.25	1. +0.7	12.08	4.90	19.88	9.99	695.81	701.56	491.74	827.8
35	Textiles (15)OTHER GROUPS (91)	478.13	+8,7	14.46	3.93	1.28	0.00	474.80	47636	481.53	577.5
40	OTHER GROUPS (91)	725.64	+0.4	13.13	4.45	11.42	9.50	922.32	923.85	928,84	
47	Actector (19)	11047.03	1 40.A	8.78	2.68	14.38	0.0%	1092.47	1898.48		
42	Chemicals (22)	1075,73	+0.5	11.92	4.90	10.10	0.00			1867.45	
43	Conglomerates (1.2)	11275.63	+0.3	10.53	. 5.61	11.16	0.00	1272.33	3283.69		
	Shipping and Transport (12)	11.426.82	+1.1	10.32	4.53	12.67	9.00	1996,27 1034,31	1999.02 1021.74		1784.5 896.5
47	Telephone Networks (2)	11033-50	+0.6	11.91	4.55	9.55	0.00	1289.96		1195,31	
48	Miscellaneous (25)	477.7C	+9.8	10.54	4.26	11.63	0.00	965.31			
	INDUSTRIAL GROUP (487)		+2.5	10.33	6.22	22.59	0.00	1760.12	_		1699.8
<del></del>			+0.7	10.59	4.53	11.73	9.00		2133.53		971.7
	500 SHARE INDEX (500)	(02.53		10.37	5.15	11./3	0.00	685.47	683.69	681.49	648.0
61	FINANCIAL ENOUP (12//	699 30	+1.3	20.60	6.36	6.51	0.00	679.14	678.07	671.11	458.4
62	Banks (8)	406-79	+1.0	20.00	5.59		0.50	955.57	945.69	943,72	
55 6	Insurance (Composite) (7)	539.50	+1.4	=	5.79	-	8.80	532.14	532.02	531.11	584.6
67 67	Insurance (Composite/ (7)		+0.9	9.10	176	13.73	8.00	953.22	951.95	953.16	723.5
6	Merchant Banks (11)	325.16	+1.2	-	4.61		9.00	324.60	323.94	323.78	350.7
AQ1	Property (54)	11223.04		5.80	2.75	22.90	0.05	1223.29	1221.09	1224.28	981.5
7Ó	Other Financia) (32)	350.16	+1.2	9.99	5.72	12.49	0.00	345.04	344.68	346.18	395.4
71	Investment Trusts (76)	962.15	+1.5		3.16	_	8.00	947.89	950.40	948.55	813.6
eî	Mining Finance (2)			18.49	3.59	10.63	8.09	574.84	579.93	580.19	455.4
91	Mining Finance (2) Overseas Traders (8)	1274,57	-1.4	7.19	4,96	12.61	9.80	1292.15	1294.88	1301.62	991.3
99	ALL-SHARE INDEX (713)	955.57	+0.9	-	4.57		0.50	947.38	947.66	945.52	890.2
7		ladex	Day's	Day's	Day's	- Jan	Jan	Jan	Jan	Jan	Year
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	PRICE INDICES	Thu Jan 12	Day's change %	Wed Jan 11	xd adj. today	xd adj. 1989 to date		British Gerenment Low 5 years Coupers 15 years	9.40 9.10 9.00	9.38 9.09 8.99	9.04 9.67 9.46
3	5-15 years Over 15 years Irredeemables	168.96	-0.08 -0.22 -0.21	118.62 134.02 147.05 169.31	- -	80.0 00.0 08.0	567891	Mediam 5 years	10.56 9.69 9.25 10.81 9.84 9.16 8.99	10.55 9.46 9.22 10.79 9.81 9.11 8.97	9.71 9.861 9.67 9.80 10.02 9.70 9.41
6 7	Luiex-Linked 5 years Over 5 years	131.83 130.96 127.46 127.46	-0.10 -0.11	131.97 130,19 127.61 127.61	8.64 - -	0.00 0.19 0.17	1121114	Index-Listed Inflation rate 5% Inflation rate 5% Inflation rate 5% Inflation rate 10% Syrs Inflation rate 10% Over 5 yrs	3.80 3.74 2.62 3.58	3.74 3.73 2.53 3.57	3.08 4.27 3.59 4.37
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Others	·		******		·····	66		82			10
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### UK COMPANY NEWS - GEC AND SIEMENS

Warnings about the ramifications of a successful takeover are voiced in two reports

# Asset stripping threat to chip operation

A WITHERING attack on the effect that e GEC Siemens takeover would have on Plessey's semiconductor business is contained in a report from

the University of Sussex.
The report, to be published at the end of the month, says a takeover would be an "unmitigated disaster for Plessey and perhaps the UK semiconductor industry." It would represent another milestone in the decline of the UK's information technology industry, with Plessey's innovative chip-making

operation heing subjected to asset stripping by GEC.

The report, by the univer-sity's Science Policy Research Unit, which often advises the Government on high-technology issues, examines the industrial logic of the GEC-Siemens bid in three key sectors:

micro-chips, telecommunica-tions and defence.

Although highly critical of the bid from the chip indus-try's perspective, it believes that there are good reasons for GEC, Siemens and Plessey bringing their telecommunications interests together. It has mixed feelings about the possi-ble effect on the defence indusThe unit makes three general points about the logic of the bid:
• Restructuring of the UK

electronics industry is inevita-ble in the run-up to 1992. The progressive formation of three trading blocks — Europe, North America and Japan — makes it desirable for the domestic industry to the itself more decisively into the Euro-pean industrial framework. Given their emall size, however, UK companies run the risk of being absorbed by stronger overseas partners.

There would be little rationalisation of production follow-ing a enccessful bid in the medium term. Long-term benefits might come from greater financial muscle, shared technological development and from the companies staking out larger corporate territories.

GEC and Siemens could hardly be more different in management style. "One is an eccountant's firm, the other an engineer'e firm, each epitomis-ing the faults of either approach." In the long term, euch differences could lead GEC and Siemens to divide

Flessey, with the UK company taking all of its defence inter-ests and the West German company taking its telecommu-nications and chip businesses. At present, GEC and Siemens are planning to operate Plessey's businesses as a series of joint ventures.

The unit attacks GEC'e involvement in the semicon-

In the long term, management differences could lead the two companies to divide

ductor industry as a "history of retreat, indecision and a of retreat, indecision and a commitment to government subsidy and protected military markets." This it compares with Plessey's "innovative niche market strategy." Plessey specialises in the production of semi-customised chips called ASICs, in which it is one of the world's leading companies.

nies. GEC would close down Ples-

sey's chip operations if it gained control of the company, the report claims. Because GEC would not be prepared to allocate sufficient investment, Plessey would probably be sub jected to "asset stripping and the withdrawal from competitive and risky markets such as ASICs."

Control of the chip control of the chip operations by Siemens would be only marginally better. The German company might be prepared to support Plessey's technology programme, but the strategies of the two companies are probably not complementary and there is no obvious synergy. "Siemens might find Plessey's style difficult to accommodate within its organaccommodate within its organ-isation."

However, considerable benefits are seen from a merger in telecommunications. This would help secure the future of GPT, the 50-50 telecommunications venture between GEC and Plessey.
"GPT would not be able to

fund the next generation of public exchanges on its own, and it is no longer viable to be duplicating a national cham-tion in each member state (of the European Community) because that way lies economic madness and political chaos."

Even so, the report warns that GEC would be deceiving itself if it thought the German group would give GPT access to its world-wide distribution channels.

The report also says that, in the long run, Siemens' superior technical and commercial power would enable it to con-trol GPT.

In the defence industry the effect of a merger would be to "end any pretence of competition in the main defence electronics markets, at least from UK sources." However, the report suggests that this may not be so important in the father of Delivities Ministrated. future, as Britain's Ministry of Defence seeks to buy more products from European

The GEC-Siemens Bid for Plessey: The Wider European Issues. Available from January 30 from SPRU, University of Sussex, Mantell Building, Falmer, Brighton, East Sussex, BN1 9RF

inevitably spark off a fresh EC inquiry along the same lines. Sir Leon's announcement Ecu 78.6m (about 250m) in 1987.

# Brittan launches EC inquiry on wider competition effects

By William Dawkins in Brussels

FORMAL Enropean Commission inquiry into the GEC-Siemens bid for Plessey was launched yesterday by Sir Leon Brittan, commissioner for competition policy. Sir Leon said there was a prima facie case that the offer was covered by Article 85 of the Treaty of Rome, outlawing any kind of agreement likely to distort competition. As such, it war-ranted a full investigation.

"If you are removing the independence of one major company from the arena, you

are removing the amount of competition there is."

Sir Leon stressed that this was only a preliminary view. Information would be gathered from all parties over the next few months before Brussels made a final decision.

It is rare for the commission to get involved in the defence industry because that is outside the EC Treaty. However, Sir Leon pointed out that he would only be ruling on the wider competition implications, and would not impinge on the UK authorities' right to decide for defence reasons

decide for defence reasons whether or not to clear the bid. Meanwhile, officials said they were in daily contact with GEC, but had received no notification of the possible retaliatory takeover bid from Plessey and its supporters. That would inevitably spark off a freeh EC.

came a few hours after the UK Government'e decision to refer the consortium offer to the Monopolies and Mergers Commission, along with assurances from commission officials that the Brussels authorities would try to make a ruling within the three-month timetable for the

200 🖏

Article 86.

The merger regulation, moving slowly towards agreement from member states, would practically remove that problem for the commission by allowing it to vet in advance potentially anti-competitive takeovers. takeovers. Corporate advisers are, however, behaving as if the regula-tion was already in place, which is why GBC and Sie-mens notified the commission of their plans last month.

be unlikely to stick to the MMC's deadlines if they wanted to block the bid, because that would spark off a

much longer procedure. Yesterday's investigation

will only hinge on whether the formation of a consortium of competitors to bid for Plessey contravenes EC law. It cannot touch on whether the bidders would be also abusing their description.

would be also adusing their dominant position.

The commission lacks the power to act until after the newly merged group has been formed and been shown to abuse dominance. Pleasey has demanded a separate inquiry, now being pursued by the compressions into that assert of the

mission, into that aspect of the bid, under the EC Treaty's Article 86.

### Telecommunications suppliers fear W German slant By Terry Dodsworth, Industrial Editor

COMPONENT manufacturers in the UK telecommunications industry are generally opposed tions industry, both domestically and world-wide," the report says. "This has already to the takeover of Plessey by a GEC-Siemens consortinm, according to a leading industry research body.

Fears that control by the GEC-Siemens combine would lead to a preference for West German suppliers at the expense of British manufacturers are also widespread among small to medium-size equipment producers, the Telecommunications Research Centre (TRC) said yesterday.

The organisation also con-tends that middle managers at GPT, the telecommunications group owned jointly by GEC and Plessey, are widely opposed to the deal, while there are widespread anxieties about redundancies and other job losses in the British indus-

"If the bid was successful, it would further downgrade the role of the UK telecommunica-

resulted in an industry of 35 key companies in the early 1970s being reduced to not

more than six major players in Mr Jack Stockdale, project director at the TRC, said yesterday that there was a conviction in the UK telecommunica-

DIGITAL BURLIC

SWITCHING LI	
Share by manufa	cture
Company	%
Nithn Telecom	2
AT&T	2
Alcatel	14
GTE	1
Erlesson	
NEC	4
Siemens	
ITT (now Alcadel)	4
Others"	
9 1 1	

tions industry that Siemens, the West German group, would eventually absorb GPT entirely if the Plessey deal were allowed to go ahead.

"I don't see how GPT could operate in competition with Siemens in West Germany," he said. "And in the UK, smaller manufacturers are worried because their business depends PUBLIC SWITCHING

EQUIPMENT (1986)	SALES
Company	%
AT&T	25.3
Alcatel	18.5
Siemens	13.2
Nun Telecom	10.5
Erlesson/CGCT	8.3
NEC	8.3
GPT/Stromberg	
Carlson	5.1
Fujiteu	4.6
Telettre/Italiel	3.9
GTE	2.3

The report also suggests that the increased market power of the combined GPT and Siemens operations would repre-sent a serious threat to STC, the UK's other large telecommunications supplier. STC has been active in the consortium trying to mount a counter-bid for GEC.

The report argues that Siemens is interested in taking over GPT because of its recently modernised telephone exchange manufacturing plant at Liverpool. This facility is one of the best in the world, according to the TRC, largely because of Plessey'e investment. A takeover could well lead to a "research and development stripping avarging in opment stripping exercise in which the major gain would be for Siemens."

The TRC also stresses that the UK is losing out in tele-communications trade with Western Europe. In 1986, it says, Britain had a trade deficit in these products of Ecu 66.4m, but this rose to

West Germany, on the other hand, had a surplus of Ecu 184.1m in 1986, rising to Ecu 205.4m in 1987. The UK's largest deficit

within the European Commu-nity has been in West Germany, where it stood at Ecu 2.2.1 m i n

Effect of the GEC-Siemens Bid for Plessey. Published by the TRC, 4 The Square, Barnham,

West Sussex, PO22 OHB.

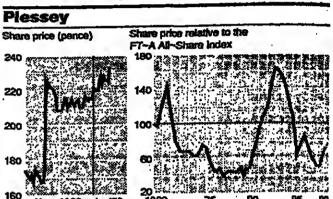
MMC's own decision. Brussels is keen to demonstrate the smoothness of its anti-trust procedures to ease

# Sir Leon Protein: aiming for ruling within three months some member states' scepti-

cism over its ability to enforce a controversial EC-wide merger control regulation that would clarify and strengthen

would clarity and strengthen its anti-trust powers. Even if the Anglo-German bid for Plessey was proved to distort competition, it might still get commission approval under a section of Article 85 that ellows comb systements if that allows such agreements if they help economic or technical progress and give consum-ers fair benefit.

However, commission offi-cials admitted that they would



# Romney and Raeburn to have trust status

IN ONE of the more original reconstructions in the invest-ment trust sector recently, the Romney and Raeburn trusts are to he turned into an open-ended Guernsey-hased investment company. The novel feature is that this new vehicle expects to have UK investment trust status, thus retaining certain significant tax advantages.

The two trusts involved, which currently have aggregate net assets of about £265m, are both managed by Lazard Investors. News that they would be turned into an open-ended offsbore company was revealed in November, but full details were not given at

Because of the new fund's open-ended structure, its shares will trade at close to underlying net asset value -rather like a unit trust. This means that the bulk of the traditional investment trust discount — the difference between the share price and the underlying asset value — is

A number of trusts have already unveiled reconstruc-tion packages which have

involved the transfer of their assets to a new offshore open-ended vehicle. In most cases, the new vehicle has offered shareholders a series of sub-funds to choose from - a structure which is being repeated in the Lazard Select

Here, however, there is fur-ther innovation, in that four of the new sub-funds will be "index funds", designed to track the UK FT-A All Share Index, the US Standard and Poors Composite, the Japanese and the FT-A Europe (ex-UK). This is the second move by investment trusts into the index field this week - the previous development coming at New Tokyo investment trust where a change in investment

policy was approved on Monactively managed funds, one with a global investment ambit equities and offering an above-average yield. The seventh sub-fund is a Liquid Assets fund, holding cash deposits and short-term financial

instruments.

umbrella companies, Lazard Select will be resident in the UK for tax purposes and should qualify for investment trust status. This, say the man-agers, will give it tax advan-tages over other umbrella funds in terms of dividends received and paid. As an investment trust it will also be exempt from capital gains tax

on profits made when trading its portfolios. The costs of reconstructing the trusts are not expected to shareholders simply wishing to cash in their stakes should be able to exit at around 98 per cent of net asset value. Under the reconstruction,

Uniquely among offshore

shareholders will swop their existing shares for "participat-ing shares" in Lazard Select. They can choose to have shares in any combination of the different sub-funds - all of which will be quoted in Lon-don. Anyone not electing will be given shares in the active global fund.

Thereafter, shareholders can swap between the snb-funds without incurring any CGT liability. The first swap in each

financial period will be free, but each additional conversion will cost \$50. At the managers' discretion the charge can be increased to 1 per cent of the value of the shares redeemed — which is designed to cover any exceptional rebalancing costs on the index funds.

The frontend charge on the sub-fund shares will be ½ per cent, although again there is discretion to increase this to 5 per cent

The index funds are aiming to match the capital return achieved by their respective indices, subject to a tracking error of 1 per cent. The yield offered by the sub-funds will be slightly below that on the reievant indices to accommodate charges — and in the case of the Japanese index fund, there is unlikley to be any yield.

The annual management charges will be 0.25 per cent on the liquid assets fund, 0.3 per cent on the index funds and 1 per cent on the actively-managed funds. These can be raised to a maximum of 2 per cent, but there will be no change before mid-1990.

# CUMPBEHENGIVE **GEDI/IVE** IC UNIV HAIE THE CTUDA

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### **UK COMPANY NEWS**

# Cowie returns to haunt Lookers

inquiry

effects

Year and the

rust stat

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HAPPY THE PARTY

T COWIE, Sunderland-ba motor group, yesterday unveiled a 7.25 per cent stake in Lookers, returning to the Manchester motor dealer's share register in a big way for the first time since October

Cowle bought most of the shares — 6.47 per cent — from Abbey Life at below the mar-ket price. The sale was made at the insurance group's initia-tive, according to Mr Gordon Hodgson, Cowie Jinance direc-

Lookers shares closed up only Sp at 150p, reflecting the commanding position held in the company by Woodchester Investments, British & Commonwealth Holdings' Irishbased leasing subsidiary. Woodchester owns 29.8 per cent of Lockers. cent of Lookers.

Cowie sold 14.98 per cent of Lookers at 384p per share a fortnight before the 1987 crash. At the time, Mr. Tom Cowie, chairman, said that with Woodchester holding such a large stake, - he "couldn't see any room for manoeuvre."

Mr Hodgson yesterday noted that Woodcbester's two-year commitment not to increase its stake was nearing expiry. Woodchester also has first refusal on all finance business

undertaken by Lookers. However, Mr Ken Martin-dale, Lookers chairman and a Woodchester director, said no changes were planned in the relationship between the two

"Mr Cowie is obviously very astute on prices, and being in the trade, he must have spotted a cheap opportunity," Mr Martindale said.

### Wardle aims to clarify stance over Armstrong By Clare Pearson

WARDLE STOREYS, plastic products and security equip-ment concern whose hostile bid for Armstrong Equipment closes finally next Wednesday, vesterday denied what it described as unsubstantiated statements to its charehold ers that it had been prevented improving the terms of its

E82m offer. Wardle was aiming to banish any impression Armstrong might seek to create that its appouncement on January 5 that it saw "no justification for increasing its offer" was a misfired ploy aimed at driving the share price down. This announcement came two days before the deadline for increas-

ing its bid.

Had the Takeover Panel ruled that this was a "no-increase statement", Wardle would have been unable to improve its terms without either successfully appealing against the ruling, or publicly retracting its statement. Yesterday the two sides were in dispute over whether the Panel had made such a ruling.

Wardle was attempting to drive the message home to shareholders in the industrial fasteners and motor compo-nents company that it had never had any intention of increasing its offer.

# Sweet realignment due for 1992

Lisa Wood looks at the reasons behind Procordia's bid for Bassett

ASSETT FOODS, manufacturer of some of Britain's best-known sugar confectionary, yesterday rejected a £63m hostile bid by Procordia, the Swedish state-controlled holding company

controlled holding company with a 10.1 per cent stake in the British company.

"We are not for sale, neither are we looking for a white knight," said Mr Bev Stokes, chairman of Bassett, one of the largest players in Britain's fragmented £990m-a-year sugar confectionary market. confectionery market.

confectionery market.

However Procordia, with its 54-per-share cash offer, has put Bassett into play; the City has now tipped other confectionery groups — including Cadbury Schweppes and Rowntree, itself now owned by Nestlé, Swiss food group — to be likely to enter the fray.

Up for possible grabs is a company with pre-fax profits.

company with pre-tax profits last year of £2.41m on a turnover of £49.8m. Its hrands, including such old-fashioned favourites as Jelly Babies and Liquorice Allsorts, command an estimated 11 per cent of the UK sugar confectionery market and are developing markets in

continental Europe.
Not coincidentally Procordia's hostile bid comes at a time when the rationalisation of the European sugar confec-tionery – as distinct from the chocolate confectionery indus-try – industry is starting to gain some pace. Last year, for example, United Biscuits, UK food group, snapped up Callard & Bowser, a sugar confection-

ery company.

Procordia claims 12 per cent
of the Swedish sugar confec-



Mr Bo Johansson (left), president, and Mr Göran Linden, deputy chief executive, of Procordia

tionery market and makes Lak-erol, the biggest medicated cough drop brand in Sweden. It now wants a slice of the action

in Rurope.
Its activities fall into four main areas: consumer goods, including beer, soft drinks, confectionery and tobacco, ser-vices, including hotels and security services; pharmaceuti-cals; and engineering. During the last couple of

years the gronp, which reported pre-tax profits of SKr 1.36m (2122.7m) for 1987, has been seeking to develop inter-national representation in some of these divisions. "We have selected certain areas where we think it is very

important to develop interna-

tionally and one of these areas is sugar confectionery, said Mr Góran Linden, Procordia's deputy chief executive, yester-Ahlgrens, Procordia's sugar confectionery division, contrib-uted SKr 364m (£32.8m) to 1987

for historic reasons, is Ahl-grens' inajor export market Mr Linden said that the changes now occurring within the highly fragmented Euro-pean sugar confectionery mar-ket would accelerate after 1992. Satellite broadcasting, he maintained, would also change

the nature of the market, and a critical mass of product range was needed to justify the distribution and promotion costs required to service it and grow pan-European brands.

It is a viewpoint shared by most players in the confection-ery industry. Large-scale restructuring of the chocolate confectionery market in the UK, and, to some extent, on the continent, has driven unit costs down and facilitated heavy promotional spending on brands. The sugar confec-tionery industry, with a prolif-eration of family companies, has, by contrast, much lower profit margins and therefore less money to invest in build-ing brands.

CONFECTIONERY Market share by valu

In fact Bassett has started to invest quite heavily in re-build ing several of its sugar confec-tionery brands in a UK market where sugar confectionery's volume share of the total confectionery market dropped from 44 per cent in 1980 to 37 per cent in 1987.

However, Procordia claims that Bassett, which analysts in the UK believe is successfully emerging from its painful period of rationalisation, does not have the resources to pros-per in an increasingly competi-

tive marketplace.

Mr Stokes said yesterday that his group had been facing the issues thrown up by 1992 for some time and had implemented a strategy for Europe He pointed to his agreed acqui-sition last year of Frisia, a Dutch manufacturer of marsh

opment of that market.
"We know there is going to
be rationalisation in the industry hnt we do not need Procor-dia for that," he said. "Procordia needs us more than we

need it."
Bassett's share price closed at 455p, up 55p.

# French victory in UK water company bid

A FRENCH water supplier yesterday won its agreed bid for a statutory water company, and two more French bids came close to victory when major institutional shareholders sold their stakes.

The disposals were prompted partly by the Department of the Environment's statement on water industry merger pol-icy two days ago, which was designed to obstruct further bids in the sector and ensure the survival of a competitive range of water groups.

Existing French offers for water companies were not affected by the DoE statement, and institutions which have so far remained non-committal, in the hope that counter-bids might emerge, may now accept the five other agreed bids outstanding.

The latest developments may also reinforce Opposition accusations that the Government acted too late to prevent three French groups taking a major stake in the 29 water compa-nies, which supply 25 per cent of the UK's water alongside the 10 authorities.

Prudential Assurance sold 35.1 per cent of Sunderland and South Shields Water and 22.6 per cent of Newcastle and des Eaux late on Wednesday night. This followed the DoE

### Pennant disposal

Pennant Properties has sold Leicester House, in Leicester Square, to Central London Securities for £15.5m cash. The sale has realised immediately the majority of the profit potential of the project.

announcement from the Department of Trade and Industry that it had decided not to refer the Lyonnaise offers to the Monopolies and Mergers Commission.

Northnmbrian Authority and local MPs had objected to the bids, on the grounds that French takeovers would be less efficient than a combination with the authority and would take control of the water supply out of local

Lyonnaise had to increase its bid for Newcastle from £30.5m to £39.1m, and its Sunderland offer from £29.8m to £35.9m, before Prudential would sell its stakes. The French group declared its offer for Sunder-land unconditional with acceptances representing 52.3 per cent of the voting stock. About 41.2 per cent of Newcastle's voting capital has been committed to the French

At the same time, Equity and Law Life Assurance Society sold its 11.9 per cent stake in Tendring Hundred Water-works to Compagnie Générale des Eaux. About 41.5 per cent of Tendring's voting capital has been committed to the French offer, which values the company at £10m, and closed yesterday. Equity and Law said it had been considering selling before the Government state-

Générale des Eaux's bid for Folkestone and District Water Company also closed yester-

The DoE's statement means that all subsequent mergers in the water industry in which predator or prey have assets valued in the balance sheet at more than £30m, will be referred automatically to the

nies to go ahead. Separately, Mr John Stansby, chairman of SAUR (UK), a Bouygues subsidiary,

This pnts obstacles in the way of most major predators, but would allow mergers of the smaller statutory water compa-

accused Southern Water Anthority of delaying tactics

ance Pension Fund, an invest-

Southern's area.

Southern and its joint venture partner, Associated Insurment vehicle for Australian businessman Mr Duncan Saville, are considering launching counter-hids for up to three companies in the region, but have yet to make their intentions clear.

designed to frustrate agreed

bids launched by SAUR for

three water companies in

The French bids for West Kent, Mid-Sussex, and Mid Southern - which is not in Sonthern's area of supply close on January 20. The document for SAUR's bid for Eastbourne Waterworks should shortly.

Urging shareholders to accept the offers, Mr Stansby said any takeover launched by Southern would probably be referred to the Monopolies and Mergers Commission anyway, irrespective of the tougher Government policy on water industry mergers announced two days ago.

# Irish dairy co-operative picks up 2.1% holding in Unigate

By Philip Coggan

UNIGATE, UK food, dairy and distribution group, yesterday said that it had been informed that Avonmore Creameries, a company hased in Kilkenny, Republic of Ireland, had acquired 4.9m shares (2.1 per cent) of the company.

Avonmore is a co-operative, owned by thousands of Irish farmers but it has a Dublin-quoted snbsidiary, Avonmore Foods. It is one of the largest dairy companies in Ireland Avonmore is understood to

have no connection with Mr Larry Goodman, the Irish entrepreneur nicknamed the "Beef Baron" who has built up a 7.9 per cent stake in Unigate. Goodman International, Mr Goodman's private company, controls 69 per cent of Food Industries, a publicly quoted processing

When Mr Goodman's stake was first revealed, a spokesman said that the stake was a strategic investment in a major

international food group which we believe is a sound long-term

investment".

The news of the Avonmore stake was released after the stock market's close. Unigate's shares ended 2p down at

Meanwhile, Unigate also announced the acquisition of Wellhill Self-Drive, a privately owned company offering light commercial self-drive and contract hire services. The consideration was not revealed.

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### **INTERIM RESULTS** (unaudited)

HALF YEAR TO 30 SEPT	1988	Increase	1987
TURNOVER	£122.6m	41%	£86.8m
PRETAX PROFIT	£3.72m	71%	£2.17m
PROFIT ATTRIBUTABLE TO MEMBERS	£2.22m	106%	£1.08m
EARNINGS PER SHARE	15.1p	86%	8.1p
DIVIDEND PER SHARE	2.0p	54%	1.3p

Copies of the full Interim Statement are available from
The Secretary, Robert M. Douglas Holdings PLC, 395 George Road, Birmingham B23 7RZ

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# **Interim Results**

- Group turnover up 11.1%. Pre-tax profits and earnings per share substantially improved compared with same period
- Interim dividend increased by 13.6%. :
- UK Distribution: One new branch now trading with two further branches opening within the next six months.
- Manufacturing: Substantial increase in sales and profitability reflecting the improvement in order intake and operational efficiencies.
- International: Profits increased despits the continuing strength of sterling.
- Outlook: Encouraging trading pattern indicates more balanced divisional profits. Board optimistic about second half performance.

Half year	to Octobe	r 31st	
-	1988	1987	%
	5,000	2000	
Turnover	18,867	16,977	+11.1
Pre-tax profit	1,235	763	+61.9
Earnings per share	4.32p	2.23p	+93.7
interim dividend	1.250	1.100	+13.6

# **DIVIDENDS ANNOUNCED** Corres - Total

food

	payment	peyment	dividend	year	year
Abbeyint	2.24		2.2		6
Astra Holdingsint	0.35t	Apr 28	0.35	-	0.87
D Mat/Gen Trustfin	51	Feb 22	49	73	70
Debenham Tewson .int	27	Feb 16	1.5	-	5
Developmentfin	1.16	-	0.94	1.74	1.41
Dixonsint	1.43	Mar 6	1.3	-	4.3
Douglas (Robt M)int	2	Mar 16	1.3	-	4.25
First Technologyint	2.5†	Feb 24	1.7	-	5
Gardiner Groupfin	0.5	April	-	0.75	-
Hawthorn Leslies int	0.27	Feb 24	-	- \$	0.25
Jones StroudInt	2.5	Apr 6	2	-	8
Macarthyfin	7	Арг 6	7	11.5	11.5
Neotronics Techlin	1.2	Feb 27	1.2	1.5	1.2
Nobo GroupInt	2.2	Mar 9	1.76	-	5.28
T\$Bfin	2.66	Арг З	2.36	5.24	3.53
				Ab d -	

Dividends shown pence per share net except where otherwise stated. Equivalent after ellowing for scrip issue, tOn capital Increased by rights and/or acquisition issues. SUSM stock. SSUnguoted stock. #Third market. #Final of 0.2p forecast to make a total of 0.5p for 16-month period. #Irish currency.

BUSINESS AND EDUCATION

The Financial Times proposes to publish this survey on 1st February 1989 Penny Scott on 01-248 8000 ext 3389

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## **UK COMPANY NEWS**

# Building independence on sand

Paul Cheeseright on a future for Hammerson without Rodamco

main plank of its Rodamco in place yesterday, but it did it in the dark. Even if the Rodamco hid fails. Hammerson does not know whether its indepen-

The disclosure of the group's net asset value is in the longer run much less important than the view that Standard Life Assurance takes of the future of the company. Life changed at Hammerson when, in about five minntes last Tuesday morning, Standard Life swept into the market and paid £11 each for 5.75m ordinary shares and lifted its stake to 28.8 per

"What does it do for the future of Hammerson? What will we be allowed to do?" asked John Parry, the managing director. He may get some clues next Tuesday when he goes to Scotland to make preentations on the Hammerson case for independence.

So far Standard Life has not vonchsafed any ciue of its intentions. Nor indeed has Australian Mutual Provident Nor has Royal London Mntual Insurance. Between them they have 38.2 per cent of Hammer son's equity, and the directors have another 9.7 per cent.

A SUBSTANTIAL profit rise for the year to March 31 1989 is

on the way for Jones Stroud (Holdings), maker of materials and accessories for the textile

and electrical industries.
In the first six months prof-

its rose from £2.91m to £3.68m.

The directors are forecasting a similar trend for the current

term, which would give around

£7.4m for the full year, against £5.95m. They said there is, as

yet, no impact on orders as a

300 185 Ass. Brit. Ind. Ordinary ... 300 186 Ass. Brit. Ind. Cols ......

154 129 Carbo Pic (SE) ...

430 124 Scruttons

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**Jones Stroud predicts** 

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Standard Life effectively put an £11 floor under any bid. But, as Standard Life found, there were plenty of sellers at that price.
That floor will have been

made, if anything, more solid if Hammerson can persuade shareholders that the net value of their assets is not just £10.65 a share, but has a premium. This premium comes, accord-

rnis premum comes, acturu-ing to Jones Lang Wootton, the valuer, from the assembly of the Hammerson portfolio, the estimated £59m of expenditure which any purchaser of indi-vidual properties might have to face, the presence of properties in markets where acquisi-tions are difficult and from development possibilities.

The question then is whether Rodamco has the cash

and the will to spend for a bid which substantially tops £11 for each ordinary share. Only

Rodamco knows that.

But even if its pocket is deep, it would still need to find ways of mitigating the capital gains tax liabilities of Standard Life and the other main shareholders in order to induce holders in order to induce

Of course, if Rodamco fades away, there is always the pos-sibility of a bid from another

result of higher interest rates.

Meantime, they are raising the interim dividend by 25 per

cent to 2.5p from earnings of 12.44p (9.21p).

Turnover in the period advanced to £28.67m (£25.48m)

and trading profit to 23.52m (£2.78m). There was an extraor-dinary £875,000 profit on the sale of a freehold in Long

Gross dry (p)

3.3

6.8 4.8 1.7 26.8 6.2 4.5 7.9

43 43 87 43 123

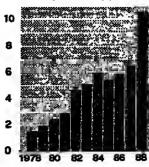
3.4 7.8 15.7

29 127

7.2 3.9 2.0 36.8 2.8 13.3

10.7 29 10.2 7.5

Hammerson Net Assets per Share (£)



source now that Hammerson's future has been put into play. Names like MEPC and Land Securities have been touted as potential buyers ever since Rodamco launched its initia-

But the market clearly thinks that sort of action unlikely, and does not seem optimistic about a higher Rodamco bid, judging by the way both the ordinaries and tha 'A' shares drifted lower

From the point of view of the Hammerson manegement, there could be nothing better than an end to the speculation. That would allow it to come to terms with Standard Life.

ing just paid another £62.3m to become the dominant share-holder with a convenient plat-form for a bid of its own, Standard Life will be content as a passive investor.

Over 30 years it has enjoyed a cosy relationship with the property company, gently building up its equity stake as payment for the funding of property ventures, and it is still a direct partner with Hammerson in four properties, including the Brent Cross shopping centre.

But Standard Life has new

people at the top. The institu-tions generally are taking a more rigorous view of their investments: they want them to perform more. Pressure on Hammerson to achieve a higher than 15 per cent annual growth in net assets would em on the cards.

Hammerson either falls into the control of a predator like Rodanco or it learns to live with Standard Life. Either way some form of

management shake-up will pre-sumably take place. Mr Sydney Mason, the chairman who has guided the company up from a £10,000 overdraft facility to a £2.5bn international group, may be in his last few months at the elegant offices of 100, Park Lane.

# Gardiner meets forecast with £1.89m for year

GARDINER GROUP, placed on the main market in February 1988, turned in a pre-tax profit of £1.89m for the year ended October 31 1988, compared with £1.8m forecast in the prospecms and with £1.22m in the pre-

£17.8m (£15.25m). Earnings rose to 3.1p (2.39p) and the final div-idend is the promised 0.5p, to make 0.75p.
The group is a wholesale dis-

tributor of electronics security surveillance systems, fire detection and prevention equipment. Last September Automated Security (Holdings) and Scantronic Holdings each acquired 20 per cent of the cap-

Mr Thomas Buffett is chair Turnover moved ahead to man of both companies and became head of Gardiner. The directors are pursuing the ben-efits that will arise from the

### **Nobo profits** and sales its Camford rise sharply

With strong demand being maintained, the Nobo Group of office and business equipment-makers raised turnover 49 per cent and pre-tax profit 50 per cent in the half year ended October 31 1988. All subsidiaries showed con-

tinued sales growth. Turnover increased to 29.05m (£6.09m) and the profit to £1.64m (£1.09m). Earnings were ahead from 7.1p to 10.4p and the interim dividend is lifted to 2.2p (1.76p). Mr Peter Kent, chairman,

said present trading conditions were favourable and he looked to the second half with opti-

In the summer the new 20,000 sq ft factory should be completed.

### CORRECTION

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Because of a news agency error, the FT incorrectly reported yesterday that Hilclare's pre-tax profits had fallen at the interim stage. In the six months to September 30, Bilclare reported pre-tax profits of £72,000 against £175,000 in the 12 months to March 31 1988. The Third Market company did not give fig-ures for the corresponding six months, saying they were not comparable because of changes in accounting policy.

# Markheath lifts stake to 18.4% By David Waller

Shares in Camford Engineering, Stevenage-based motor components group, surged 15p to 224p after Mar-kheath Securities took its holding from 11 to 18.4 per cent

Markheath, the UK invest-ment vehicle of Mr John Spalvins, an antipodean entrepreneur, bought another 1.38m shares at what is believed to be an average price of 208p. At yesterday's closing price, Camford is capitalised at £43.6m.

Mr Brian Cox, Camford chairman, said Camford board members had met Markheath yesterday morning. He refused to reveal what was discussed. Mr Paul Bobroff, managing director of Markheath, declined to comment on either what was discussed at the meeting or the company'e intentions towards Camford.

He did however confirm that Mr Spalvins attended yester-

The latest tranche of shares was acquired in the market between Wednesday afternoon and yesterday morning.

### Chloé perfume

Dunnill has asked to point out that Chloe perfume is the prop-erty of Chloe SA, its whollyowned subsidiary. The product is made, sold and distributed under licence by Fabergé, the tolletries company in takeover talks with Unilever.

# Walker Greenbank to write off over £10m

By Philip Coggan

WALKER GREENBANK, the mini-conglomerate chaired by Sir Anthony Jolliffe, will be forced to write off £10.5m after an investigation by accountants Touche Ross into alleged accounting irregularities at

ing subsidiary.

Results for the year ending on January 31 will include an exceptional debit of 5.8m relating to Alkar.
A loss of £4.8m relating to

previous years will be treated as a prior year adjustment in the current year's financial

statements.

The size of the write-offs was at the top end of market expectations and the group's shares fell 9p to 86p.

On November 21 last year, Walker Greenbank announced that it was launching an inves-tigation into Alkar, which it had acquired for an initial

£3.4m in January 1987. Under the terms of the deal further payments could be made to the vendors Mr Alan Carr and his father, Mr William Carr, dependent on future

profits. Now Walker Greenbank says that Touche Ross found what appeared to be material mis-statements in Alkan's reported financial results. Walker says it is conducting further inves-tigations in order to pursue

recovery of losses suffered.
Ward Hadaway, solicitors
for both Mr Carrs, yesterday
said it was not their policy to ent on matters affecting

their clients.

Action has also been taken to curtail iosses at Alkar, resulting in 140 job losses at the County Durham-based group. Analysts said, however, that Walker's pre-tax profits for the year just ending were likely to be 54.5m, rather than the £15m earlier expected. Mr Nicholas Brown, chair-

man of Walker Greenbank'e largest subsidiary Wallcover-ings International, is to become group chief executive as a first step in strengthening and restructuring the board. However, analysts speca-lated that the problems of Walker Greenhank might eventually lead to a takeover bid for the group.

### Daily Mail & General almost static at £3.26m

By Fiona Thompson

Daily Mail & General Trust, the quoted investment company controlled by the Harmsworth family, yesterday reported its final results for the company in its old form, that is, prior to its purchase last October of the 50.05 per cent of Associated Newspapers it did not already own. For the year to September 30

1988, the company, as in the past, listed the two separate contributions to pre-tax profits

that from DMGT and that
from Associated Newspapers.

DMGT reported pre-tax profits
of £3.26m for the year, compared with £3.16m the previous year.

The pre-tax contribution from the 49.95 per cent of Associated Newspapers that the company then held was £18.38m (£28.42m).

A £52m extraordinary credit was Associated Newspapers' share of the £105m profit on the sale of Blackfriars Oil &

A final dividend of 51p was

A final dividend of 51p was recommended, making a total of 75p (70p) for the year. Earnings per share were 39.1p, compared with 71p. The fall was because Associated Newspapers did not declare a dividend in view of the takeover.

# TSB rises 23% to £420m after 'a year of consolidation'

By David Barchard

THE TSB Group yesterday announced pre-tax profits of \$420m for the year ending October 31 1988. Sir Nicholas Goodison, the new chairman of the group, said they reflected "a year of consolidation". The result was 23.4 per cent

the result was 23.4 per cent ahead of the equivalent period, and broadly in line with expec-tations in the City, where it was greeted as satisfactory, but somewhat unexciting.

The group's banking husi-ness, including Hill Samuel, the merchant bank acquired in November 1987, contributed

November 1987, contributed £232.9m. The Hill Samuel group made £58.7m in the 49 week period since acquisition. During the year, TSB's lending grew by 65 per cent to £11.1bn. Much of this came from mortgage lending by the bank and its subsidiary Mortgage Express. The mortgage business had reached £4.9bn by the end of the year up 57 per the end of the year, up 67 per

However analysis expressed some surprise that TSB had only been able to increase its other personal lending busi-ness outside Hill Samuel by 12

Trustcard, the group's Visa credit card husiness, made £14.8m, 19 per cent ahead, a result hailed hy Mr Don McRickard, chief executive for banking, as an extremely strong performance at a time of increased competition.

The charge for bad debts was better-than-expected at a reduced £45m (£55m), a figure which caused some surprise in

Profits from insurance and investment services reached £102m (£81.3m) and funds under management rose from salm to Eishn, making TSB the second largest player in the UK unit trust market. The result was seen as satisfactory given the depressed conditions of stment markets since the investment markets since the October 1987 crash. The bank said the direct cost of compliance with the Finan-

cial Services Act was £4m. cial Services Act was Fan.
Commercial activities,
including Noble Lowndes the
consultancy and actuarial business, Swan National Vehicle
services, and Wescol shipping group, rose by 8.6 per cent to £26.3m.

During the year a major

internal reorganisation took place, merging the Treasuries of TSB and Hill Samuel and developing the merchant bank as its corporate finance arm. These caused a sharp increase in constaling coals. in operating costs, up 46 per cent on 1987. However, the underlying growth of operating costs, excluding acquisitions, was 8 per cent.

The bank ended the year The bank ended the year with an equity to total assets ratio of 8.3 per cent (13.7 per cent) and return on shareholders funds of 15.1 per cent (12.5 per cent). Advances as a percentage of total assets rose to 49.7 per cent (39.5 per cent).

The bank's risks to assets ratio, announced for the first time, was said to be "over 14 per cent", suggesting that it is still somewhat overcapital

ger cent to 183p, and the directors recommend a final dividend of 2.66p per share for a total of 5.24p, an 11.5 per cent increase. The dividend improvement was regarded as somewhat low by the City.

See Lex

# UniChem scheme hits Macarthy

MACARTHY, pharmaceutical retailer, manufacturer and dis-tributor, yesterday put its manufacturing division up for sale. The move, and a disappointing 9.3 per cent rise in annual pretax profits from £5.5m to £6.1m, was a result of the serious damage it suffered from a controversial share incentive scheme launched by UniChem, rival wholesaler, last year. The extent of the wounds was revealed yesterday when Macarthy announced a £4.98m extraordinary item. This was the cost of defending its business from the share scheme and the subsequent re-organi-sation of its manufacturing and distribution activities.

The decision follows its reduction in its wholesale branches last summer through which most of the manufacturing divisions output was sold. The division has turnover of between £9m and £10m and

employs assets of £6m.

Macarthy's results for the
year to October 1, which
included a sharp drop in earnings per share from 24.1p to 15.9p, disappointed the City, which had expected profits of at least 17m. However, the shares rose 7p to 247p. Mr Nicholas Ward, chairman

and chief executive, said that the group was through the worst of its problems and it was poised to move ahead, with growth focussed on the retail divison. "We have reached the nadir," he said. In contrast to the manufac-turing and distribution divi-sion which saw profits fall by

\$3 per cent from £6.4m to £4.3m, the retail division put in an "excellent" performance. Profits nearly tripled to £4.37m (£1.55m), after the retail chains acquired in 1987 exceeded their profits target and were satisfactorily integrated. Overall, turnover increased hy 27.7 per cent to £379.4m

(£297.1m). However, when adjusted for the five acquisi-tions made in 1986-7, this was equivalent to a 5.3 per cent Mr Ward said that Macarthy had instituted proceedings

against Unichem on the grounds that its scheme breached Article 85 of the Treaty of Rome. The scheme, which offers retailers, in return for extra business, bonus shares when the friendly society goes public in 1990, was referred to the Monopolius . Commission last December. A final dividend of .7.0p is

proposed giving a total of 11.5p, unchanged from last year.

• COMMENT

Although Macarthy has suffered more severe damage from UniChem's share scheme than the pessimists' gloomiest fears, it now appears to be over the worst. In part, that is thanks to decisive action by the management which has cut the wholesaling side and put the manufacturing operations up for sale. As a result, margins should start to recover in the distribution division, allowing the group to reap the rewards of continued improvements on of continued improvements on the hucyant retail side. Se, although Macarthy may limp through the first half of the year, the full year results should show a good improvement in earnings per share. But although Macarthy may have made the best of its -wholly undeserved - predictment, this has not saved the group from takeover specula-tion. This has bubbled in-recent weeks fuelled by the recent consolidation in the chemists' sector. That helps explain the shares' above awa-age prospective p/c multiple.c. 12.5, which assumes pre-tax profits of £8m this year. . . .

# Simon Engineering buy

By Clare Pearson

acquisition activity at Simon Engineering, equipment, ser-vices and manufacturing group, continued yesterday with the announcement of the \$19.6m (£11m) purchase of a US

crane company.
Simon said RO Holdings, based in Kansas, was the leading North American producer of telescopic truck mounted cranes. It would complement Simon's existing access equipment division where, with another recent acquisition in

THE RECENT spate of Australia, sales were running at £150m annually. The initial payment for RO

is \$7.6m, with a further \$2.6m payable over three years. The balance will go to fund borrow-ings. RO, both a manufacturer and distributor, made pre-tax profits of \$1.2m on \$40.6m of sales in the year to October.

As well as acquisitions, Simon has also recently been disposing of small-scale peripheral businesses to concentrate on strategic areas.

# **Priest Marians is suitor for Inoco**

By David Waller

Priest Marians Holdings. property group, was last night formally identified as a possible bidder for Inoco, the oll company turned property investment vehicle.

This emerged yesterday as Inoco put out a statement saying that talks were taking place with Priest Marians which may lead to an offer

being made for the company.

The announcement came almost a month after Inoco's reported an approach which it said could lead to a full bid.

Priest Marians became the likely candidate after it emerged with a 9.22 per cent stake on December 16.

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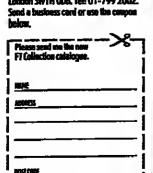
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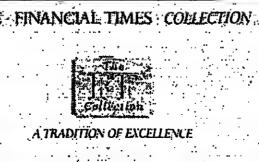
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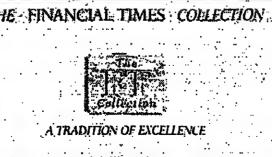
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# Abbey's housing market still difficult despite a recovery

By Andrew Taylor, Construction Correspondent

SALES OF homes in southern SALES Of homes in southern England dropped dramatically last Autumn when the housing market turned down. The mar-ket has picked up subsequently although sales remain difficult, Mr Charles Gallagher, chair-man of Abbey, the Dublin reg-istered housebuilders, said yes-terday. terday.

His remarks accompanied the half yearly figures, which showed pre-tax profits ahead 52 per cent to I£9.16m (£7.52m sterling) for the period ended October 31 1988. Turnover advanced from £41.56m to £51.77m.

The company sells houses only in southern England. Mr Gallagher said house sales had improved but the market remained difficult and the second half would be slower. Around 900 homes were expected to be sold by the group this year, compared with 1,000 last time.

Earnings rose from 11.1p to

15.4p per share. However, in the light of present market conditions and uncertainty in

the economy, the interim divi-dend is being maintained at 2.2p, the chairman said. Abbey, like Countryside Properties which also sells solely in the south and reported a 73 per cent increase in pre-tax profits in the year to September, proposes to sustain sales by selling more homes sales by selling more homes direct to building societies. "We would also expect to do

Mr Gallagher said.
"Underlying demand for homes in southern England however remains strong and we still expect to see a satisfactory increase in profits this

Around a quarter of Abbey's

more part exchange deals as well as offering mortgage sub-

sidies and other special deals,"

profits comee from its construction plant hire busi-This is expected to rise with new depots opened recently at Rugby and Kettering in the Midlands and Poole in Dorset. UK construction output,

despite problems in parts of

the housing market, is forecast to rise by a further 3 per cent

Abbey is also considering diversifying in other directions and is contemplating several commercial developments in Ireland and in

The first of these is likely to be a 20,000 sq ft office develop-ment in Dublin for which the group is seeking planning per-mission.

# **News Int/Collins**

The bid by News International for William Collins has been declared unconditional, hut stays open until January 30. Shares owned or agreed to be purchased by News and acceptances received amounts to 8.82m Collins ordinary shares and 7.98m non-voting "A" shares, equivalent to 57 per cent and 21.9 per cent respecCORRECTION NOTICE To the Holders of Warrants

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Company of annual cash dividends will become 31st March in each year (starting from 31st March, 1989). The dividend accrual period shall henceforth be the sixmonth period from 1st October, 1988 to 31st Merch, 1989 and each subsequent annuel period ending on 31st Merch in each year. Except for the change in the dividend accrual period, the Tarms and Conditions of the Warrants shall remain unmodified and with respect to any annual cash dividend payable on the shares issued upon exercise of Warrants, such exercise shall be deemed to have taken effect at the beginning

of the dividend accrual period in which it occurs. Dated: 13th January, 1989.

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· COMMENT

in its market remain tough when it revealed a 15 per cent fall in pre-tax profits to £42m for the 28 weeks to November 12. Turnover rose 8.7 per cent to £801 &m

to £891.6m. Mr Stanley Kalms, chairman and chief executive, warned that profits for the year would be lower than the £103.1m achieved in the previous year. He said the trend line was still

downwards but that Christmas sales had been on budget. The shares fell 4½p to 135p.

As a mark of confidence the interim dividend is raised 10 per cent to 1.43p, from earnings per share of 5.9p, down 24 per cent

Mr Kalms said that the market for consumer electronics in the UK grew only marginally during the period under review and prices were little changed on average. He felt there could be a number of reasons for dull sales — the squeeze on con-sumer spending and lack of confidence, the absence of a new-fast selling product, and

Profit rise

for First

**Technology** 

First Tschnology,

manufacturer of safety systems and equipment for the security, fire detection and protection markets, raised sales and profits by 86 per cent in the six months to October 31 1988. The taxable figure rose from £1.03m to £1.92m on turnover ahead from £6.54m to £12.14m.

During the period the company changed its name from First Security Group and made a 1-for-2 rights issue, raising about £14.7m. An interim dividend of 2.5p (1.7p) has been declared on earnings per 10p share of 11.9p (6.9p).

from £6.54m to £12.14m.

DIXONS, electrical retailer; the fact that many goods were demonstrated that conditions in its market remain tough consumers were delaying such

risen marginally, he said, and sales in the combined Dixons sales in the combined Dixons and Curry's chain, were up 5 per cent. However, sales per square foot in comparable stores had fallen by 10 per cent. Mr Kelms pointed out that operational gearing in retailing meant that a volume fall had a much worse effect on wrother.

- UK retail profits fell 88 per cent to £17m. These include good profits growth from Supasnaps, photo-processing chain, but a setback at the mail order photo-processing business which had been hit by the postal strike coming at the peak time for processing holiday photographs. day photographs.

The period included a contribution from Wigfalls, acquired in the second half of the previous financial year, which added 55 stores. Another 16 stores were opened, and five



Stanley Kalms: the trend line is still downwards.

extended or relocated, with 16 small shops closed.

Looking ahead, Mr Kalms said there were hig savings to be made from the integration of the Dixons and Curry's chains. For example, by setting up one national distribution system he hoped to reduce stock turn from around 14 to 15

weeks to perhaps 10 weeks in a couple of years time, and possibly further. This would save on stock holding.

In the US the market is nearly with some energy show.

patchy with some areas show-ing good growth but others dull, Mr Kalms explained. In dollar terms profits from the 202 US stores were unchanged, but on translation they fell slightly to £4.4m (£4.6m) on sales up 16.2 per cent to £239.6m.

The financial services division increased profits by 3 per cent to £6.5m. It is 18 months since the extended warranty insurance was launched. Mr Kalms said that the claims experience so far was running at a favourable rate.

The group's property trading company increased profits by 26 per cent to £14.1m. Mr Kalms said the timing of disposals would mean that that the property of th majority of property profits would come in the first half. The group has a substantial dsvelopment programme

See Lex

# Sterling, relocation and research hit Neotronics

A 32 per cent contraction in taxable profits was reported by Neotronics Technology, Hert-fordshire-based manufacturer of gas detection and analysis instruments and medical equipment, for the 12 months to September 80.

The pre-tax result of £1.83m (£2.68m) came on turnover just 4 per cent higher at £10.73m (£10.33m). Mr Paul Gotley, chairman, said the results were adversely affected by the strength of sterling, increased research and development expenditure and loss of produc-tion efficiency through reloca-

### Confidence as Douglas jumps 71% to £3.72m

Robert M Douglas Holdings, civil engineering, building and contracting group, yesterday unveiled pre-tax profits 71 per cent ahead to 53.72m for the six months to end-September.

Mr John Douglas, chairman, said he expected that results

tion.

However, he stated that the investment made by the company would begin to bear fruit in the current year. A high proportion of Neotronics' production is exported, mainly to North America, and margins were under pressure due to the strong pound. Mr Gotley said the group had covered most of its expected foreign currency requirements for 1989.

Earnings per share fell to for the full year would show a "significant increase over those for the previous year." The result was achieved on turnover up 41 per cent from £86.78m to £122.53m. Earnings Earnings per share fell to 4.86p (7.73p). The recommended finel dividend is maintained at per share worked through at 15.1p (8.1p) and the interim dividend is raised to 20 (L3p).

### COMPANY NEWS IN BRIEF

BET has acquired two private companies, Pletincx and Ant-werp Waste Management, for a total BFr 50m (20.8m). The two companies have combined annual revenues of BFr 125m.

**BOC GROUP** holders were told that the company had made a satisfactory start to the cur-rent year and is on track to meet expectations for further increases in profits and earn-ings per share. Mr Richard Giordano, chairman and chief improved performance for the year as a whole would be across all the company's busi-

CORAH: proposed acquisition by Charterhall group declared unconditional as to accep-tances. Corah has received £2.8m on sale of cartain factory premises, and agreed to dis-pose of balance of surplus requirements at Leicester for £2.5m. Aggregate pre-profit over book values is £1.4m, to be used in reducing bank bor-

CUNDELL GROUP: offer from Jefferson Smurfit unconditional with acceptances from holders of 16.99m shares (94.4 per cent). This brings holding up to 95.5 per cent.

DEWHURST raised pre-tax IAWS GROUP, is paying profits by 25 per cent from 163.25m (£2.69m) for Unigrain, a profits by 25 per cent from \$589,866 to \$739,013 in the \$3 weeks to October 2 on sales up from £5.29m to £6.29m. Directors of the company, which manufactures electrical control equipment, propose a final dividend of 1.16p, making total of 1.74p (1.41p). Earnings 6.45p

EADIE HOLDINGS is buying MagnaVac Air Systems, of Old-ham, from the receivers, for £162,000 cash. Eadle is engaged in transport equipment and wire; the acquisition puts it into the materials handling. and environmental controls

GRANADA GROUP is selling its remaining six cinema sites for £4.4m cash. Five of the sites have been purchased by Can-non for £3.3m. The other cin-ema, in Bedford, is being sold to a property development

GUNNESS has bought 42m of its stock units at 331.15p. Total purchases to date are 49.93m

**HALMA** has acquired Medical X-Ray Supplies for an initial £2m, satisfied as to a vendor consideration issue of 1.11m new ordinary shares. Further consideration of up to £1.5m is dependent on profits.

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leading importer and trader of ingredients for the Irish com-pound feed industry. Uni-grain's sales for the year to June 30 1988 were £28m and pre-tax profits £319,000. JOHNSON FRY shareholders

accepted the offer from LIT Holdings in respect of 12.35m shares (85.9 per cent). Offer unconditional and remains

1.2p making 1.8p (1.2p) for the year.

MANDERS (HOLDINGS) has announced the proposed acquisitions of the UK liquid ink assets of Johnson & Bloy and the whole of the issued share capital of Johnson & Bloy Inc. Maximum consideration is expected to be about £5.4m. In the year to December 31 1988, turnover of the acquisitions is expected to be about £12m.

MAXWELL COMMUNICATION Corporation has sold its list of children's books trading under Macdonald Children's and Educational Books, Beehive and Purnell, to Simon and Schuster of New York for £7.45m cash. PARKWAY GROUP says 11.43m shares issued in connection with the rights issue have

been allocated to sub-under-

writers at 220p per share.

PHOENIX TIMBER Group has acquired 6.5 acres of undeveloped land at Hixon Airfield, Staffs, to accomodate a planned £1m expansion of the timber related hullding compo-nent design and manufacturing activities of its Phoenix Cox

Long subsidiary.

PRINTECH has acquired Kenmore Press, of Boston (Mass), which prints brochures and catalogues, for \$2.15m (£1.2m). This and part of Printech's capital expenditure programme being funded through vendor placing of 983,908 ordinary, and a placing of 656,087 shares at If 1500 to raise If2.46m. TACE's US subsidiary, Ander-

sen Samplers, has acquired the trading assets and associated intellectual property of Spirotech, a privately-owned maker of spirometers based in Atlanta, Georgia. Initial consideration was \$343,000 (£190,000) with additional royal-ties payable at 7 per cent of net sales of trade acquired in each of the seven years ending on

date of purchase.
TOP VALUE Industries is acquiring, through its subsidiary Continental Textiles (Manchester), the goodwill and cer-tain assets of Andrea Paul. The consideration is £496,000 cash. The assets include all the trade names, trade marks, designs and stocks of the business, which is engaged in the sale and export of underwear. WPP GROUP'S recruitment

advertising arm, Thompson Recruitment Advertising, has acquired New York-based Donahue and Associates Advertising for an initial payment of \$1.4m. Further payments up to a maximum overall consider-ation of \$6.5m depend on profits over the next five years.

# **Altruistic** Burton warns on trading

By Maggie Urry

SIR RALPH Halpern, chairman of Burton Group, yesterday warned that trading conditions for retailers will become more difficult in 1989 as the full impact of the Chan-

cellor's measures feed through to consumers.

He was speaking at the com-pany's annual meeting, which was a quieter affair than in recent years.

The group was "under no illusion that the market place today is more difficult than at any time over the last few years." He said management had been realistic in consider-ing budgets and "caution" was the watchword.

He predicted that there would be winners and losers would be winners and losers among store groups and said that he expected Burton to be a winner. So far in the financial year — from the beginning of September — sales were up 14 per cent on the same period last year, he said. At the annual meeting last year he had been able to report a 19 per cent sales gain, a difference which Sir Ralph said reflected the tougher trad-

ing climate. Christmas sales had been "satisfactory". Sir Ralph said that trading had become more difficult last year and that the results for the last financial year, show-ing a 16 per cent increase in earnings per share, were therefore excellent.

In response to questions, Sir Ralph said he could say noth-ing more about the investigations started a year ago by the Department of Trade and Industry into the group's acquisitions and disposals over the previous three years. The inspectors had left Bur-ton's offices last summer, he said, and nothing had hap-

pened since. He agreed with a shareholder that the share price was low, but said he hoped that "the market ultimately will recognise the value" in

will recognise the value" in the group.

He told a shareholder who asked about the group's plans for expansion in Europe in view of the approaching single market, that the company was experimenting with five shops on the continent.

Replying to a vicar who asked whether the drive for higher profits and dividends

bigher profits and dividends was putting too much stress on employees, Sir Ralph said that the group tried to be a responsible employer and gave

### Hawthorn Leslie 25% expansion

Each of the businesses of Hawthorn Leslie Gronp, USM-quoted industrial holding company, showed good growth during the 12-month period to August 31 1988, Mr Remo Dipre, chairman, said, announcing pre-tax profits 25 per cent ahead from £3.3m to £4.1m. Turnover improved by 50

per cent from £55.22m to The directors are changing

the group's year-end to December 31, are paying a second interim dividend of 0.2p and intend to propose a final of 0.2p. Karnings for the 12 months rose from 1.48p to 1.74p per 3p share. Tax took £913,000 (£633,000).

### SHARE STAKES

Changes in company share stakes announced recently include: Computer People: A.C. Vick-

ers, director, disposed of 35,000 ordinary (0.28 per cent) at 192p per share, making total 2.06m (16.3 per cent).

Dobson Park Industries: M and G Investment holds 15.63m

and G investment holds in them
ordinary shares, or 14.98 per
cent of voting rights.
Ewart: Patrick David
Wyman has acquired further
30,000 ordinary and now owns
im shares (6.48 per cent).
Fairey Group: Standard Life

Assurance Company purchased Im ordinary increasing total to 2.25m ordinary (6.814 per cent). All shares registered in the name of Bank of Scotland (Stanlife) London Nominees. F and C Enterprise Trust: Equitable Life Assurance Society acquired 1m ordinary mak-ing total holding 17.58m (20.32

per cent).
F and C Burotrust: BS Pension Fund Trustee acquired 1.5m ordinary (9.33 per cent); these shares are registered in

sion Fund. Johnson Fry: Smith New Court Securities now owns 706,647 ordinary (5.13 per cent). Northwest Exploration: Transcontinental Holdings dis-posed of 500,000 ordinary (4.4 per cent); Sean Quinn (Quarries) acquired 300,000 ordinary

making 970,000 (4.11 per cent).
Phoenix Timber: Scottish
Amicable Investment Managers have increased their interest to 2.09m ordinary (14.5 per cent). Third Mile Investment: West

Nominees disposed of 80,687 ordinary at 250p and now holds 124,000 shares (5.17 per cent.).
Vivat Holdings: Compagnie de Navigation Mixte has raised holding to 11.18m ordinary

(27.13 per cent).
Watts Blake Bearns:
Ceramic Holdings has purchased a further 125,000 ordinary and is now interested in 3.77m (18.49 per cent). Holding is viewed as a long-term trade

investment. World of Leather: Baillie Gif-1.5m ordinary (3.33 per cent); world of Leather: Sature circles shares are registered in the name of British Steel Pen-580,000 ordinary (7 per cent).

## BOARD MEETINGS

Interior-Goode Durrent. Final-Great Western Resources. FUTURE DATES

# Munitions growth helps Astra rise 50% to £4m

ASTRA HOLDINGS, fireworks and munitions manufacturer, ifted pre-tax profits by more than 50 per cent from \$2.62m to \$4.05m during the six months to and-September. Turnover rose from \$20.53m to \$244.23m.

The results included a first-time four-month contribution from British Manufacture and Research Company, Lincol-nshire munitions factory for-merly owned by the Swiss Oer-likon, the purchase of which Astra financed via a 22-for-25 rights issue last summer. They also included Kilgore Corporaalso included Kilgore Corpora-tion, US producer of infra-red decoy systems acquired in October 1987.

The tax charge was 20 percentage points lower at 14.8 per cent due to carrying forward of substantial tax losses. The interim dividend is unchanged

TURNBULL SCOTT Holdings,

which has interests in ship owning, acoustics engineering,

safe distribution and property

development, continued its progress with a 44 per cent increase in pre-tax profits for the six months to September

The taxable figure of £714,000

(£495,000) was achieved on turnover 42 per cent ahead at

rose by just 0.03p to 1.26p. Mr Gerald James, chairman, said firm orders, which now stood at £130m, were now more than double the levels of a year ago and their wider spread indicated Astra's increasing

ability to compete in world markets and at home. On the UK, he said he was encouraged by the Ministry of Defence's apparent keenness to foster competition in the area of ammunitions supply, even though Royal Owingne had though Royal Ordnance had the contract to provide 80 per cent of its requirement for the next 4½ years. He noted Astra had already been successful in obtaining orders.

BMARC, which had been incurring losses before its acquisition, was turned around. There was substantial interim dividend is unchanged reorganisation during the at 0.25p. Earnings per share period involving some 120

£8.73m (£6.18m). The tax

charge was £45,000 lower at £250,000, helping earnings

jump from 4.7p to 10.5p per £1 share. The interim dividend is

raised to 2.15p (adjusted 1.19p).

There was an extraordinary credit of £734,000 (£79,000). Following the disposal of loss-making vessels last year, shipping showed a substantial redundancies among the indi-rect workforce. The military pyrotechnics operations at the fireworks site had been trans-ferred to BMARC's sits, and

exchanges of technology with the US operations begun. In the US, which is expected to account for about half of Astra's business in the current year, the range of products pro-duced by the Walters engineer-ing group had been expanded to include large and medium

### COMMENT

There is no gain-saying that Astra, the shares of which have underperformed the market by nearly 50 per cent dur-ing the last year, has an image problem in the City. But, though the story may not catch on, now that it has taken over BMARC with its top-class manufacturing facility. Astra clearly is emerging as a com-petitor of Royal Ordnance in the UK. And the integration and development of its North American operations appears to be part of a well thought-out plan. Those analysts that looked yesterday were encour-aged by the size of the order book as well as the impressive reduction in the tax charge. A top-end forecast of £11m pretax for the current year puts the shares on a prospective multiple of only just over 7: attractive considering, even if the City has not been appreciative, its progress can not have gone unnoticed else-

# **Debenham Tewson rises** 64% to £3.51m halfway

By Paul Cheeseright, Property Correspondent

**Progress continues as** 

**Turnbull Scott rises 44%** 

DEBENHAM TEWSON & Chinnocks, chartered surveyor and raised 0.5p to 2p.
estate agent, lifted interim
pre-tax profits by 64 per cent and increased its dividend for (29.84m). There was an

the period by 33 per cent.

The results reflect the general buoyancy of the property sector, an increased share of the market and the effect of acquisitions.

The trend towards increased increased was all the trend towards increased was a continuous for the trend towards increased was a continuous for the trend towards increased was a continuous for the trend towards increased was all the continuous for the trend towards increased was a continuous for the trend towards increased was a continuous for the continuous for th

Pre-tax profits for the six months to last October were £3.51m, compared with £2.14m in the same period of 1987. Earnings per share rose to 7.26p (5.11p).

The trend towards increased profits should continue in the second half unless there are sudden and radical changes in the market and the pre-tax result for the year may be close to £8.5m.

The interim dividend is

SOLVAY & CIE

The Directors of the Company have declared an interim dividend for 1988 of 100 BF net on bearer charas. Payment will be made by Beigian Franc Draft, or, in sterling at benk-

Schroder Investment Management Limited, 36 Old Jewry, London EC2R 888

anque Belge Limited

London EG2

Between the hours of 10ain and 2pm (Saturdays ascepted) on or after Tuesday, 24th January 1988. UK tex will be deducted from the net dividend unless lodgements are accompanied by the necessary sifidavits. Payments are only be made to persons residing outside the Betgof/Lucemboorg costons unlon, Under the levine of the UK/Belgium double texation convention there-holders residing in the UK are stigitle upon submitting a stuly completed form 276 div (GB) to a partial relunbursement of Belgium withholding tex equal to 13,38, per cont of withholding tex equal to 13.33, per the not dividend.

Further Information if required can be obtained from the above-mentioned agents.

# Nord/LB NORDDEUTSCHE SECURITIES PLC

London

### NOTICE

to the bolders (the "Noteholders") of the:

(A) A\$ 50,000,000 13 %% Notes Due 1992; (B) A\$ 50,000,000 14% Notes Due 1991; and (C) U.S.\$ 100,000,000 8% Gunranted Notes Due 1993 (together the "Note Issues")

of NORD/LB Finance (Caração) N.V. (the "N.V.") respectively constituted by: (D) a Trust Deed dated 6th November, 1985; (E) a Trust Deed dated 22nd January, 1986; and (F) a Trust Deed dated 5th August, 1986

made between the N.V. and The Law Debouture Trust Corporation p.Le. (the "Trustee") and, in the case of the third Trust Deed, Norddentsche Landesbank Girczentrale (the "Bank") each as amended by respective Supplemental Trust Deeds dated 30th December, 1988, (together the "Supplemental Trust Deeds") made between the N.V., NORD/LS Norddentsche Securities PLC (the "Substituted Debtor"), the Bank and the Trustee (the Principal Trust Deed and the Supplemental Trust Deed for each of the respective Note Issues together being referred to as the "Trust Deeds"). The Notes and the Coupons of each of the Note Issues are entitled to the benefit of, and the holders thereof are deemed to have notice of and be bound by, the provisions of: (together the "Principal Trust Deeds")

(G) a Paying Agency Agreement dated 6th November, 1985;
 (H) a Paying Agency Agreement dated 22nd January, 1986; and
 (I) a Paying Agency Agreement dated 5th August, 1986

(together the "Principal Paying Agency Agreements", entered into by the N.V., the Trustee and the Paying Agents to each of the Note Issues as amended by respective Supplemental Paying Agency Agreements (together the "Supplemental Paying Agency Agreements") dated 30th Docess-ber, 1983 between the N.V., the Substituted Debtor, the Bank, the Trustee and the Paying Agents to each of the Note Issues (the Principal Paying Agency Agreement and the Supplemental Paying Agency Agreement for each of the respective Note Issues together being referred to as the "Paying Agency Agreements").

SUBSTITUTION OF PRINCIPAL DEBTOR

(I) Notice is hereby given to the Noteholders that, pursuant to Chauses 20, 20 and 23 of the respective Trust Deeds, with effect on and from 30th December, 1988, the Sebstituted Debtor, incorporated in England and Wales, has:

(a) pursuant to the provisions of each of the Supplemental Trust Deeds, been substituted in place of the N.V. as the principal debtor in respect of the Notes and the Coupons of each of the Note Issues under the respective Trust

Deeds; and

(b) pursuant to the provisions each of the Supplemental Paying Agency Agreements, been substituted in place of the N.V. under the terms of the respective Principal Paying Agency Agreements.

(2) The Benk has irrevocably and smoonditionally guaranteed the obligations of the Substituted Debtor arising from, or in connection with, the Notes and the Coupons of each of the Note Issues.

m connection with, the Notes and the Coupons of each of the Note Issues.

Noteholders and Couponholders of the AS 50,000,000 13 ½% Notes Due 1992 and the AS 50,000,000 14% Notes Due 1991 should note that the guarantee of the Bank is substituted as from 30th December, 1988 for the secured deposit originally given as security for each of the two aforementioned note issues.

No new definitive Notes will be issued and the existing definitive Notes will not be overstamped nor exchanged. The Notes under each of the Note Issues have, with effect from 30th December, 1988 been listed on the Luxambourg Stock Exchange under the former name, NORD/LB Pinance (Curação) N.V., followed by the name of the Substituted Debtor, NORD/LB Norddeutsche Securities PLC.

Providentsche Securities PLC.

The existing Security Code Numbers for Buro-Clear and Codel and the German Security Code Number of the respective Note Issues will remain uncleanaed.

A notice containing information regarding the Substituted Debtor and a copy of the Memorandum and Association of the Substituted Debtor have been lodged with the Greffier en Chof du Tribunal d'Arrondisse Lazembourg, where the same may be inspected and copies obtained.

Lemembourg, where the same may be inspected and copies obtained.

Any Noteholder who wishes to inspect copies of the Principal Trust Deeds or of the Supplemental Trust Deeds, the Principal Paying Agency Agreements or the Supplemental Paying Agency Agreements mentioned above may do so at the specified offices of the Trustee and Paying Agents listed below:

TRUSTRE OF EACH OF THE NOTE ISSUES: The Law Debenture Trust Corporation p.l.c., Princes House, 95 Gresham Street,

Norddeutsche Landesbank Girozzatrale,

PAYING AGENTS OF EACH OF THE NOTE ISSUES:

Luxembourg S.A., 26 Route d'Arion, Luxemboure 1140

ADDITIONAL PAYING AGENT FOR U.S.\$ 100,000,000 8% GUARANTEED NOTES DUE 1993 ONLY: Citibank N.A., 5 Hanover Square, New York, New York 10043

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The following companies have notified cases of board meetings to the Stock Exchange. Such meetings are usually held for the purpose of condering dividends. Official indications are not available as to whether the dividends are interior to finally and the subdivisions shown below are based matrily on last year's thresholds.

### THE PROPERTY MARKET

Paul Cheeseright, Property Correspondent, reports on two tales of investment

he Lee brothers - Alan, 31, and Edward, 29 -travel a good deal, to Washington, New York, Chicago, Bristol. They have \$150m of property to look after.
They are the sons of Arnold,

once the chairman of Imry Property. The family sold out of imry in January 1987 and walked away with around \$20m. Then they turned their attention to a new and private company called Princeton

Investments.

Retrospectively, the Lee brothers accept that, had the family held on for a few months longer, there would have been a higher price for the Imry Property interests. But the takeover market was very active at the time: it seemed reasonable to realise

seemed reasonable to realise some capital. Now, Princeton is operating

SHORT-TERM trends in the British property market do not worry Robert Windborne-Brown. Ideas that it is overheating are of much less sig-nificance than the fact that Scandinavian companies need a foothold in the European Community and feel comfortable about the UK.

One of the recent characteristics of the domestic property scene has been the inflow of capital from Scandinavia, both for investment and develop-ment. Mr Windborne-Brown is helping to bring it here.

He is English by birth and

education but has been in Stockholm since the early 1970s. He speaks Swedish. He

The attraction of overseas

in a UK market which, the Lees think, shows signs of overheating. So, armed with the takings from Imry, their sights have increasingly turned abroad. Of the £150m portfolio, £110m worth is overseas, largely in the US and France. The proportion will soon be increased when the purchase of properties, once owned in the US by Imry Property and now held by Imry Merchant Developers, the suc-

erty and now held by imry
Merchant Developers, the successor company, is completed.
That connection with the US
has made it easier for the Lees
to consider overseas
operations. They are not making a leap in the dark. And the process has been encouraged

has a Swedish wife. Now 45, he keeps homes in both Stock-holm and London. Windborne International, his private com-pany, acts both as an investor and developer in its own right and a catalyst for the invest-ment of others. ment of others.

ment of others.

Windborne brought Skanska, the largest Swedish construction and property group, into the UK market to develop an office and residential complex at Thomas More Street, just contact of the City of London. just east of the City of London, and to develop an office and retail complex at Monument underground station, also in the City. Windborne has 15 per cent of the equity in the first and 25 per cent in the second.

by the rising unit prices in the UK. Bidding for properties on the home market, the Lees found themselves second or

third, and, once, 20th.

They accept that the investment market is strong, but, with a special reference to cen-tral London, Edward made the point that "there is so much capital coming into England because it is seen as a safe bet. That'e keeping the market buoyant. Whether the underlying factors for this are there is another question." It is at this stage that people like Robert Windborne Brown, the subject of the accompanying article,

Overseas, of course, the yield

There is little doubt that

Scandinavian investment,

helped by some aggressive bank lending, is helping to underpin the investment prop-erty market, especially in the City and Mr Windborne-Brown

gives five reasons for this:

Swedes feel at home in the

UK; they are attuned to the

Bringing in the

Scandinavians

structure of the different property industries is different and this is what attracts the Lees. They like the ability to buy into markets where the rents are not inflated. They like an 8 per cent yield and lower borrowing costs than currently exist in the UK.

They are not alone in this. There has been a succession of British property companies over the years which have sought the same sort of diversification as the Lees, found

investments, but failed to make any money.

Now there is a growing feeling in the British industry that both France and Germany are undervalued, Spain is in fash-

• There is confidence in the

vigour of the British economy and a belief in "the restructur-

ing of the system to harness its inherent strengths"

• The UK is receptive to for-eigners and there are no legis-

lative or social barriers to

• London is an international

market, governed by interna-

their activity

ion and the US remains a mag-net. Whils the yields in, for example, the US, tend to be higher, the downside is that es are shorter it is necessary to work much harder at a property to make it pay.

This is one reason why the Lees favour the purchase of multi-tenanted property. There is not only the prospect of short term cash, but also a greater facility to raise rental levels as tenants change.

Factors like this have been behind the \$42m purchase of a 240,000 sq ft building in Washington, purchased from Olympia & York. In New York, close to the Hammerson office proj-

tional factors, so it will retain a stability independent of the a staining interpretate to the national economy

● There is much to be done in the UK, rehabilitating the built fabric of the country—much more than there is in

Underlying these reasons is the fact that many Scandina-vian companies are forced to look abroad for expansion ause their domestic mar-

kets are too small. Windborne International's first big project, in 1975, was a housing development with a commercial element in Iran. It now has an involvement in developments with a com-pleted value of around £700m

ect on Fifth Avenue, they have bought an 85,000 sq ft building, constructed in the 1920s.

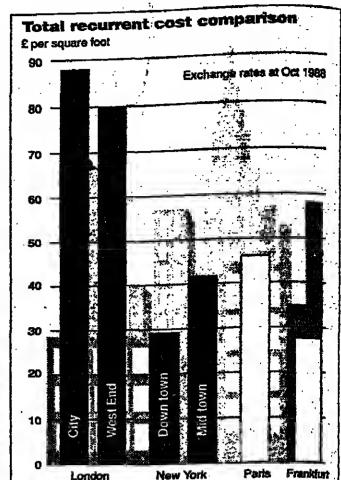
In a slightly different category, they have turned their attention to France where they bought the twin towers of Les Mercuriales on the east side of Paris - an area which is not currently fashionable for offices but which is on the offices but which is on the main access roads to the city. The attraction here is that rents are beginning to creep up—they average the equivalent of £3 a sq ft compared with £25 on the western side of Paris. Over these transactions, Mr Arnold Lee exercises a broad supervision. He has what Alan and Edward call an overview role. Bnt, said Edward, "we run around and do the things that need to be done and present him with the decisions to make."

where it has an equity stake of between 15 and 40 per cent. "I prefer to aim for very large projects where we have a minority stake rather than tackle small projects," said Mr Windborne-Brown.

His style is to find the development possibility and finance it through to the planning stage, at which point he searches for a strong partner.

He wants projects which are centrally located and, in the British context, his horizons are wider than central London.

are wider than central London. He is working on projects, which may or may not materi-alise, in the central areas of Birmingham, Manchester, Edinburgh and Glasgow.





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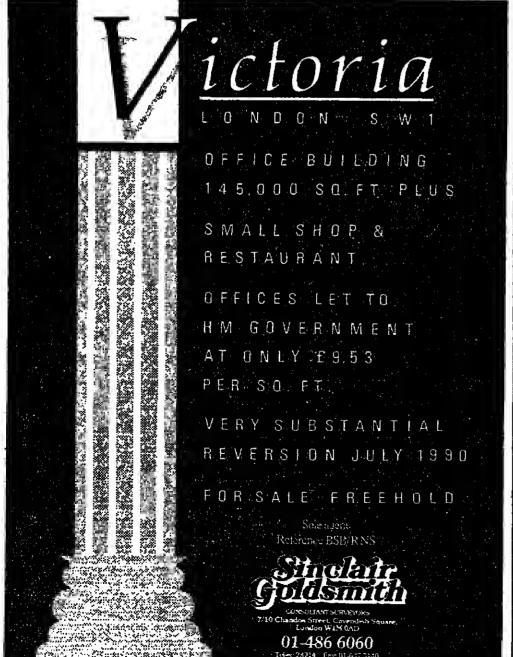
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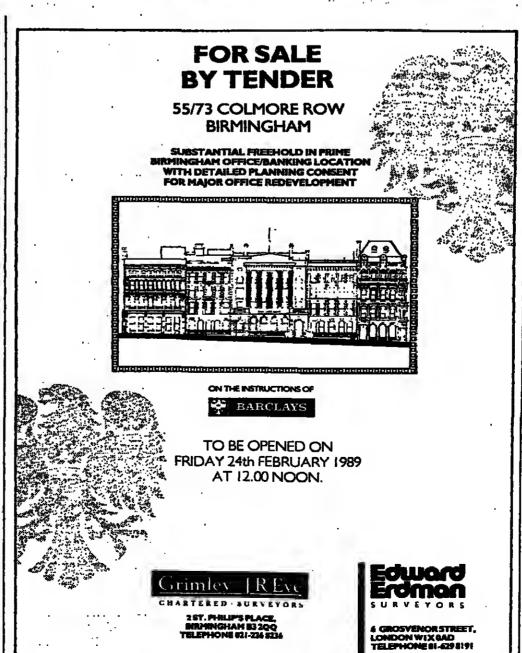
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### FT LAW REPORTS

# No Hague-Visby time bar on theft case

THE CAPTAIN GREGOS Queen's Bench Division
(Commercial court):
Mr Justice Hirst: December 21, 1988.

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A CLAIM for misdelivery of A CLAIM for misdelivery of cargo is not subject to the one-year limitation period laid down in the Hague-Visby rules, irrespective of whether the misdelivery was made honestly or dishonestly, or arose out of an alleged theft by the

Mr Justice Hirst so held when giving judgment for the second and third defendant cargo-owners, Phibro Energy AG and BP Oil International Ltd, on an originating summons by the plaintiff carrier, Compania Portorafti Commerciale SA of Panama, as to whether a claim in tort arising out of alleged theft of cargo by Portorafti was time-barred under the Hague-Visby Rules. The first defendant, Ultramar Panama Inc., had not been served and played no part in

Article I of the Hague Visby Article I of the Hague Visby Rules provides: "(c) Carriage of goods' covers the period from the time when the goods are loaded on to the time they are discharged from the sinp."

Article II: "... under every contract of carriage of goods by sea the carrier, in relation to the loading, handling, stowage, carriage, custody, care and discharge of such goods, shall be

charge of such goods, shall be subject to the responsibilities and liabilities, and entitled to the rights and immunities hereinafter set forth." Article III: "(2) . . . the car-

rier shall properly and care-fully load, handle, stow, carry, keep, care for and discharge the goods car-ried (6) the carrier and the ship shall in any event be discharged from all liability whatsoever in respect of the goods, unless suit is brought within one year of their deliv-

ery or . . . when they should have been delivered." HIS LORDSHIP said that on May 24 1984 the Captain Gregor was chartered from the carrier to carry a cargo of crude oil from Egypt to Rotter-

On May 25 the cargo was sold by Ultramar Panama to Phibro Energy. Phibro resold it to BP. It was loaded at an Egyption port and was dis-charged to BP in Rotterdam on

June 16 and June 17 1964. The contracts of carriage contained in the bills of lading incorporated the Hague-Visby Rules. On June 17 1985 the period (if applicable) for com-mencing suit under Article III rule 6 of the Rules expired. On December 5 1985 the

cargo interests, Phibro and RP, claimed the carrier had stolen oil valued at \$261,000 by diverting it into a gathering space on board and not delivering it to those entitled to it.

On January 28 1987 the car-rier issued the present origi-nating summons. The central issue was whether the one-year time bar in favour of the car-rier laid down in Article III rule 6 applied to a cargo-own-er's claim in conversion based on the alleged theft of cargo by the carrier himself. The Hague-Visby Rules were

enacted info English law by the Carriage of Goods by Sea Act 1971, repealing its 1924 counterpart which enshrined the original Hague rules. The amendments came about as a result of a conference in Stockholm in 1963.

Mr Teare for the plaintiff carrier submitted that the alletion of theft concerned "custody, care and discharge" of the cargo under Article II and that theft during discharge was a breach of the obligation under Article III rule 2 prop-

erly to discharge.

He submitted he was entitled to invite consideration of the proceedings of the Stockholm conference as an aid to interpretation and construction.

In Captail (1982) AC 285

In Gatoil [1985] AC 255, which concerned a comparable Convention, Lord Wilberforce referred to the "cartious use of travaux preparatoires". He said the legislative intention of the relevant statute was manifest

relevant statute was manifest and that interpretation was legitimately aided by consideration of extrinsic material.

The present Article III rule 6 was adopted at Stockholm in line with a sub-committee's recommendation, other than its recommendation for an extended limitation period in the event of delivery to a non-entitled person. entitled person.
The relevant wording of the

original Hague Rules was "shall be discharged from all liability in respect of loss or damage unless suit is brought." Thus the effective change was the introduction of "whatsoever" and replacement of "in respect of loss or dam-age" by "in respect of the goods".

Mr Teare submitted that the Stockholm proceedings demon-strated a very clear legislative

intention to memore within the time bar claims in respect of intentional wrong delivery, and that it was to be interpreted broadly so as to include

all types of wrong delivery including theft by the carrier. Mr Milligan for the cargo interests submitted that the essential starting point was the wording of Article II. He said it worting of Article II. He said it did not apply to possessory or proprietary rights, but to the carrier's standards of care from inception of loading through intermediate stages up to dis-charge. None of the language of Article II, he said, was in any way appropriate to embrace obligations as to

delivery. He relied on Lord Justice He relied on Lord Justice Kerr's description in Strath-newton [1983] 1 Lloyd's Rep 213 of the nature of the Rules as "something in the nature of a package" which balanced or mitigated the carrier's duties.

The package terminating with discharge had no bearing on delivery, said Mr Milligan. It followed that delivery was outside Article III rule 6 since "all liability whatsoever" not extend beyond the Article

Il package.

In view of the vary clear wording, he contended, there was no warrant for recourse to the Stockholm proceedings for interpretation of Article III rule 6 · in the light of Lord Wilberforce's speech in Gatoil such recourse should only be undertaken cautiously and for no greater purpose than to reinforce a prima facie conclu-

The first question was whether delivery was within the scope of the Article II pack-

Article II described the vari-ous stages at which the carrier bore responsibilities and liabilities and was entitled to rights and immunities. That began with loading and ended with discharge of the goods, with the intermediate stages of handling, stowage, carriage, custody and care in between.

All those were functions of transportation beginning when the goods started to be put on board, and ending with the moment when they were finally unloaded.

The package so described seemed inherently inapt to embrace misdelivery, which imported concepts of possessory or proprietary rights alien to the carefully listed transporto the carefully listed transportational stages.

That view was reinforced by the definition of "carriage of

goods" in Article I (e).

Once the conclusion was reached that delivery was outside the scope of Article II, the key Article, it must inexorably follow that misdelivery of any kind was outside the scope of Article III rule 6, since the carrier was under the "Stability" is rier was under no "liability" in that respect.

that respect.

The Stockholm discussions could not properly be invoked to support a contrary view, having regard to the criteria laid down in Getoil.

Thus, as a matter of construction, misdelivery, whether dishonest, honestly intentional, or merely mistaken, was entirely outside the scope of the Rule. of the Rule

The Stockholm discussions tended to demonstrate a legis lative intention to apply the time limit in cases of wrong delivery, but there was no delivery, but there was no mention of theft by the carrier. Nothing in the discussions tended in the slightest degree to support a view that there was a legislative intention that the time limit should apply in cases of alleged theft.

Consequently, even if intentional wrong delivery had been within the scope of the rules, contrary to the court's conclusion, it would still have

sion, it would still have declined to hold that theft by the carrier was within their

For the carrier: Nigel Tears (Lewis Moore & Co) For the cargo-owners: Iain Mil-ligan (Clyde & Co lwho were not instructed prior to expiry of the one-year period))

### Rachel Davies

CORRECTION: In Arco British Ltd v Sun Oil Britain Ltd, FT December 20 1938, Lord Justice Staughton gave a dissenting judgment, not a concurring judgment as stated. The conclusion of the report should have read as fol-

lows: The Vice-Chancellor gave a concurring judgment.
LORD JUSTICE STAUGHTON dissenting, construed the con-tract as providing for the Arco method of calculation. He said the question was not whether one could imply a term exclu-ding the use at the wells of seismic sections in preference to well data. It was whether the contract provided for s method which was mandatory and which had that result. It was plainly the parties' intention to lay down mandatory provisions, and they had speci-fied the Arco method.

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**FINANCIAL TIMES** 

### COMPANY NOTICES

MATIONAL BANK OF CANADA USD 200.000.000 FLOATING RATE NOTES DUE JULY 1996

to July 10, 1989, the rate of interest has been fixed at 9 5/8% P.A. The interest due on July 11, 1969 against coupon in 8 will be \$ US 1 209,81 and has been computed on the actual number of days elepsed (181) divided by 360.

> The Principal Paying Agent, SOCIETE GENERALE ALSACIENSE DE BANQUE 15, Avenue Eude Rectar LUXEMBOURG

NACIONAL FINANCIERA S.A. US DOL 100,000,000 FLOATING RATE NOTES 1978/1993

in accordance with the terms and con-ditions of the above mentioned floating rate notes, the interest applicable for the period from January 11, 1989 to July 11, 1980 (161 days) has been fixed at 10% percent per annum.

interest payable on each note USDOL 1,000 on July 77, 1989 again Coupon No 23 will be US DOL 63.11 Fiscal Agent

IN THE HIGH COURT OF JUSTICE

NO. 007242 of 1988 CHANCERY DIVISION IN THE MATTER OF STANLEY

IN THE MATTER OF THE COMPANIES ACT 1985

ADVERTISEMENT OF DAY FRED FOR HEARING PETITION

NOTICE to HENERY GIVEN that a Petition was on 5th December 1988 presented to the Majesty's High Court of Justice for the confirmation of the relations of the retailing of the capital of the above-named Company from 65,000,000 to 55,408,000, by the cancellation of the 52,000 Peadesmantle Preference Shares of 5t each, by the cancellation of the share presilum account of the Company and the further reduction of the capital from 53,409,000 to 54,055,000 by the cancellation of 2/ap on each of the issued Crotinary Shares and by reducing the nominal amount of all the lessed and unlessed Ordinary Shares from 10b to 7/ap.

AND NOTICE IS PURTHER GIVEN that the asid Patition is directed to be heard before the Henourable my Justice Millett at the Royal Courts of Justice, Strand, London WCZA 2LL on Monday, 23rd January 1999.

ANY Creditor or Shereholder of the said Company dealring to oppose the mating of an Order for the confirmation of the said reductions of stiplat should appear at the time of hearing in pareon or by Goussel to that purpose. A copy of the said Patition will be furnished to any such person requiring the same by the endermanificant Solicitors on payment of the regulated charge for the

DATED this 6th day of January 1969 ROBERT & RICHARDS

Tel: 01 588 1137 Red: 205/13014.8/MQ

IN THE HIGH COURT OF JUSTICE IN THE MATTER OF APOLLO METALS PLC IN THE MATTER OF THE COMPANIES ACT

MO. 90 7064 of 198

NOTICE IS HEREBY GIVEN that a Petition was on 2nd December 1985 presented to Her Majesty's High Court of Justice for the confirmation of the cancelledor of [1] the Capital Redemption Reserve Fued of £362,621 and (2) £781,779 of the Share Prevalum Account of the Company.

(2) E251,179 of the Share Premium Account of the Company.

AND NOTICE IS RINTHER GIVEN that the said Petition is directed to be heard before the Monoturable life. Justice Milled at the Royal Courts of Justice Strand London WC2 21. on Monday the 23rd of Justicey 1988.

ANY Creditor or shareholder of the said Company dealing to oppose the melding of an Order for the confirmation of the said Share President Account should appear at the time president Account should appear at the time of hearing to period or by Coursel for that purpose. A copy of the said Petition will be surnished to any Such person requiring the same by the undertained Solicitors on payment of the Peguisted charge of the sains. DATED this 11 day of January 1988, Gold Mann & CO., 89 First Street, London. ECRY 15.1. Solicitors for the above Company.

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### LEGAL NOTICES

NOTICE IS HEREBY GIVEN, pursuant to Section 96 of the involvency Act 1986, that a Meeting of the Cryolicure of the above-named Company will be held at the London Cluster of Commerce, 66 Camon Street, London ECI on the 18th day of Japany 1989 at 12 moon for the purposes mentioned in Sections 100 and 101 of the said Act, that is, **GIBBONS HOLDINGS PLC** 

1. The nomination of a Liquidator
2. The appointment of a Liquidation Commit

Proxy forms to be used for the purposes of the above meeting must be lodged, accom-panted by statements of dain, at the Registered Office of the Company, situated at Booth, White & Co., 1 Wardrobe Place, Carter Lane, St. Pauls, London, ECGV SAJ mot later than 4 p.m. on the 17th day of January 1989.

Notice is also bereby given, pursuant to Section 96(2)(e) insolvency Act 1986, that P.W.J. Hartigan of Booth, Write & Co., 1 Wardrobe Place, Center Lane, St. Pauls, London ECAV SAJ is qualified to act as an insolvency practitioner in relation to the above Company and will turnish Creditors thee of charge with such information concerning the above Company's atlains an they may reasonably require.

Deted this 4th day of January 1989 By order of the Board

to order to prevent any possibility of a printing error, the name of the Director or 5-...exzy who has signed the above notice should be written below in block capitals. D.F. RAMBAY

M.L. HOLDINGS PLC Ordinary Shares of 5p

NOTICE IS HEREBY GIVEN that the Transfer Books and Registers of Members will be GLOSED on 27th January 1869 only. By Order of the Board J D Loveridge Secretary

No 096625 of 1968 IN THE HIGH COURT OF JUSTICE CHANCERY DIVISION IN THE MATTER OF AND IN THE MATTER OF

NOTICE IS HEREBY GIVEN that the Order of the High Court of Justice (Chancery Division) dated 20th December 1985 confirming the reduction of the capital of the above named Company from 27,500,000 to 22,700,000 and continuing the reduction of the amount standing to the credit of the Share Premium Account of the Company by 23,013,976, and the Mintel approved by the Court showing with respect to the capital of the Company an altered the serveral porticulars required by the Registers of Companies on the 28th day of December 1908.

DATED the 10th day of January 1989 Memory Crystel 21 Southsmoton Row London WG1B SHT Solicitors for the above named Company

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ART GALLERIES

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# **COMPANY ANNOUNCEMENTS**

# Announcement

SRI International is pleased to announce the appointment of David McWilliam as Senior Adviser, Financial Services Europe.

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## **OBITUARIES**

Diane Masilowald was born August 10 1958 and died December 21 1988 aboard Pan Am flight 103 which was blown up over Locherbie, Scotland, en route to New York City. She was the loving daughter of Norms and Stanley, and sister of Michael. 27; Steven, 26; and Susan, 29.

Diane was en accomplished foreign exchange and bond trader with Drexel Burnham Lambert's Loudon office. While her brilliance in the city's financial community was exemplary, her lifelong passion was bellet. It was her daily recreation and window to the appreciation of fine arts, which she wanted to return to. Love is the "will to extend one's self for the purpose of mirturing one's own or another's spiritual growth". What set Diane spart both in the City and in dance was her remarkable gift of enjoying life through her ability to give to those around her. Her friendship was easy to accept because she give to much.

Her memorial fund, set up to provide dance scholarships for the poor and underpriveleged would have pleased her.

U.K.: Diane Manlovski Dance Appeal National Westminster Bank 41 Lotkinsry, Landon EC2 Account 00654000, Atm: Mr Wilson

U.S.: Diane Maxionaki Pand Community National Bank 222 Haddon Avenue, Westmout, N.J., 08108 Atta: Gerald Banniller

# Traders say coffee rally has run out of steam

By David Blackwell

COFFEE PRICES feil sharply again yesterday in London and analysts believe that the mar-ket has seen the last of the nt bull run.

The second position futures contract for robusta on the London Futures and Options Exchange (Fox) closed down £23 at £1,158 a tonne in volatile trading which saw an opening low of £1,120 and a high of £1,166 a tonne. Last Friday it closed at an 11-month high of £1,270 a tonne. "We believe we have seen

the peak of the market," said Mr Arthur Cherry, analyst with E.D. & F. Man, pointing out that the International Coffee Organisation's 15-day ever-age indicator price had fallen for the first time since mid-No-

The everage indicator price fell yesterday to 132.73 cents a lb from 132.98 cents e lb. traditionally regarded as the professional market, has been closely following the volatile swings in New York, which trades arabica futures. Yesterday the New York market opened with a further decline after going limit down (the maximum fall allowed in one day's trading) ou Wednesday

Canadian coal

14.4 per cent

By David Owen in Toronto

PRODUCTION AND exports of

Canadian coal advanced strongly in 1988, according to preliminary figures realeased by the Coal Association of Can-

Output was estimated to

have risen 14.4 per cent from the 1987 level to about 70m tonnes, compared with 61.2m

As e result of price rises secured during the course of the year, however, the increase in the estimated value of that production was higher, at 16.3

per cent, to C\$1.91bn (£890m) from C\$1.64 bm.

More than 45 per cent of aggregate output was exported.

In all exports were up 19.5 per cent to 31.9m tonnes from 26.7m in 1987.

widely attributed to strong demand and dwindling stockpiles throughout the

Metallurgical coal accounted

for the bulk - about 27.7m tonnes - of the country's

Canada produces some 8 r

cent of the world's internation-

ally-traded metallurgical coal

and boasts a share of about 25

per cent of the key Japanese

market for this commodity.

The improvement has been

output up

COCOA prices fell below £800 a tonne for the first time since last November during yester-day's trading. But bargain burners came into the market late, and the May contract closed at £803 a tonne — a fall

of £22 a toune. The bearish fundamentals world supplies are set to exceed demand for the fifth year in succession – have been exacerbated by reports that Sucres et Denree, the French trading house which

as speculative money was shaken out, triggering further snaken out, triggering intruer liquidation of long positions.

The markets took little notice of a statement from Mr Roberto Cardoso Alves, Commerce and Industry Minister in Brazil, the world's biggest producers that the country's

ducer, that the country's 1989-90 crop could be below 18m bags (60 kg each) after damage from drought.

The figure was regarded with scepticism both by analysts and traders, although the recent raily has been driven almost entirely by fears about almost entirely by fears about the Brazilian crop. The Brazilian Coffee Institute (IBC) recently estimated the crop at 22.9m bags - e sharp cut from

NORTH VIETNAM has made a

big new oil discovery off its south coast, the managing director of Petrovietnam, the state-run oil company said yes-terday, reports Reuter from Hanoi.

Dao Duy Chu said in an interview that the new reserves were found late last

year about 300 miles offshore, north of the Consun islands, at

e depth of about 110 metres

He also said that Petrovietnam would finalise an agreement with London-based British Petroleum next week

for a 25-year exploration and

production sharing agreement, the fourth with a foreign company within a period of

is entering a new stage. We have many contacts with many

companies. Our policy is to

encourage investment here for

crude oil exploitation. We think our contract terms are quite flexible and promising," Chu declared.

He said the reserves at the

newly-discovered Big Bear field

appeared to be even larger than those at the White Tiger

field off the coast near Vung

Tau, north-east of Ho Chi Minh City, the only Vietnamese field

yet to come into production.

The oil industry in Vietnam

has bought 400,000 tonnes of Ivorian cocoa, could still have

some left to sell.

Under last week's deal with
the Ivory Coast, the world's
biggest producer, the French
trader was reported to have
sold on 200,000 tonnes to end users, with the remainder going into store in Europe for two years.

The market also fears that any price rally will draw some of the stored cocoa back into

early estimates of 40m bags. However, the US Department of Agriculture last week foreof Agriculture last week fore-cast a Brazilian crop of 28m bags — a figure widely regarded as too high.

Meanwhile physical trade in coffee has been slow, with trad-ers standing aside waiting for the recent volatility of the mar-

announces big discovery

the recent volatility of the mar-ket to die down.

While there appears to be e short-term tightness of sup-plies of both robusta and ara-hica coffee, exporters still hold e lot of ICO export stamps for coffee which they have not yet shipped out. In the coming months supplies are likely to

months supplies are likely to catch up with demand, bring-ing bearish sentiment back Vietnamese oil company

He could give no estimate of the new field's reserves, how-

At the White Tiger field, where five platforms are

already operating under a joint venture agreement with the

Soviet Union dating from 1981, production reached its target of 15,000 barrels a day in 1988,

The target for 1989 was 30,000 b/d, rising to 100,000 b/d

"By 1993 we hope we will have reached more than 120,000 b/d," he said, adding that production would be kept at that level. The field's

reserves would last for at least

50 years, he estimated. Chu said the contract with

British Petroleum, which he

hoped would be signed in the first quarter of this year, was for a 25-year period.

It covered exploration and production at three blocks off the coast near Da Nang in the

Last year Petrovietnam signed similar production shar-

ing deals with Hydrocarbons

India, a Shell-Petrofina consor-

Chu said some representa-

tives of US firms had visited

Vietnam, despite a trade embargo imposed by Washing-

tium and Total of France.

central region.

However, changes were introduced last year which made individual producers responsible for over-production with levies of just over 19 p a litre being charged on all those who were over quota by 8 per cent or more. Similar levies will be mede on over-quota producers et the end of the current year on March 31.

pay record

milk quotas

Agriculture Correspondent

BRITAIN'S MILK quotas have been changing bands at record

prices as producers worry about the effects on their prof-

itability of swingeing levies on

over-production.

According to Mr Tony
Carver, of Bruton Knowles, the
chartered surveyors, 25,000 lirres of unused milk quota with
a butterfat content of 3.96 per
cent fetched 52p a litre at the

company's auction in the west country town of Gloucester earlier this week. Other lots

fetched only e few pence per litre less.
In the first nine months of this quota year (to the end of December) prices ranged

between 25p and 45p a btre. The marked increases in

quota prices over the past few weeks are attributed princi-

pally to new regulations gov-

erning the over-production of

When quotas were intro-

duced by the European Com-munity in 1984, penalties for overproduction were at a low

level and were anyway averaged out across all those who exceeded their individual quo-

prices for

By Bridget Bloom,

Since the UK producer price for milk currently averages 17p a litre producers who fear they will be over quota seem to be rushing to buy quota now, Mr Carver commented.

An active market has developed in both the sale and leasing of quota in the past few years. According to the MMB, some 637m litres of quota were sold in 1987-88 and about 350m litres leased out of a total IT. litres leased, out of a total UK quota of 11m litres. The aver-age price was 28p e litre. These figures compare with

about 87m litres transferred at a price of 12p in 1984-85, the first year of quotas; 387m litres at an average price of 13.5p in 1985-86; and 583.7m litres at 21p a litre in 1986-87. • Food from Britain has com missioned a study into the likely effects of the creation of

the single EC market on Brit-ish farmers. The study, to be completed in August, will be carried out by Agro-economic services of Abingdon. Co-sponsors are the Hor Grown Cereals Authority, the Meat and Livestock Commisoperator of the venture and 62 per cent owned by the New sion and the Priorities Board for research and development Orleans group, pointed ont in agriculture and food.

# UK farmers | Zambia's faltering copper giant

Nicholas Woodsworth on the decline of a front rank mining group

WHEN IT comes to doing things on a king-size scale, Zambia Consolidated Copper Mines can hold its own with anyone. Prominently displayed at the company's divisional headquarters in Zambia's northern copperbelt district is a photograph of Prince Charles, in a hard hat, with one of the company's shovels. The prince is not holding the shovel, however, the shovel is holding him, as well as half a dozen members of his entou-

rage.
That the scoops of ZCCM's giant electrically-powered open-pit shovels can contain either an entire royal party or 40 tonnes of copper ore at one time is just one illustration of the scale on which ZCCM operates. Many other figures are equally impressive.

For example, the company has created one of the largest man-made features on the face of the earth - an open-cast mine 4 km long, 1 km wide and and logistical requirements are also prodigious - the company and its subsidiaries employ 63,000 workers and, to supply their needs, import into remote and land-locked Zambia over a third of e million different

types of items.

There are also figures, however, that are impressive for other reasons, and cause con-cern not just for ZCCM but for the entire Zambian economy. Copper has long been Za bia's mainstay, its output pro-viding 90 per cent of the country's foreign exchange earnings. But its position in the front rank of world producers – along with Chile, the US, Canada, and Zaire – is weak-

Through the 1960s and 1970s Zambia produced an average of more than 650,000 tonnes of copper anually, with output peaking at 720,000 tonnes in



1969. Production has declined rapidly since the beginning of this decade, bowever, and ZCCM began its 1988-89 financial year last April with a target of only 500,000 tonnes. By the end of the second quarter, however, even that figure was out of reach, with production of finished copper running 17 per cent below target. Pessi-mists now estimate total outmists now estimate total output for the year as low as 370,000 tonnes, while more hopeful forecasters put it no higher than 430,000 tonnes.

The great tragedy for Zambia is that production problems in countries such as Chile, Peru, and Zaire have recently

and Zaire, have recently pushed world copper prices to historic highs – in December the London Metal Exchange cash quotation moved briefly above £2,000 a tonne for the first time ever. And e predicted supply/demand of about 100,000 tonnes in 1989 is expected to keep prices high for et least the first half of the year. Zambia, now experiencing

the worst foreign exchange crisis in its history, would dearly love to cash in on these prices. But it is in no position to do so. "The principal reason for decline in ZCCM output is sim-

company's acting director of operations. "Zambia's copper mines are now 50 years old. Copper ore is becoming more and more difficult to extract, and more difficult to extract, and ore grades are gradually diminishing. The industry is not expected to last more than another 20 years."

Certainly these factors are part of the answer – but to them must be added a history of excluse management shout-

of serious management short-comings dating from the cre-etion of ZCCM in 1982. The company was formed by the merging of two mining

the merging of two mining companies in which Anglo-American of South Africa and Amax of the US originally held majority shareholdings. While Anglo-American now owns a 27 per cent equity holding in ZCCM, the Zambian Government, with e 60 per cent share, has the controlling interest. trolling interest.

Explanations of the company'o problems by manage-ment specialists vary depending on the perspective taken. Most point, however, to human rather than technical difficul-

According to one American mining engineer seconded to ZCCM, the biggest impediment to day-to-day performance is maintainance. Drilling machines, crushers, pumps, conveyors and cranes break down and stay broken down because they are not maintained and replacement parts
have not been ordered.

He cites the example of overburden removal in the

Nchanga open pit, which sup-plys 35 per cent of the com-pany's copper. Operations to expose the pit's orebody have been considerably hampered because only half of the 106 trucks hauling waste material are in working order.

"Rather than looking oue week or one month ahead, maintainance personnel should

be considering delivery lead times for spares from Europe of 6 months to a year," the engineer savs.

A British expert in mine management with ZCCM has only praise for the mine labourers themselves. He maintains that ZCCM's major prob-lem lies in a lack of training,

experience, and motivation in upper and mid-level managers directing operations.

"There is a serious lack of forward planning," he says.

"Production suffers from a wholly inefficient utilisation of resources, poor co-ordination between different departments, and little notion of accountable ity. Management lacks a sense ity Management lacks a sense of argency or direction. Another major problem is over-manning, especially above ground, where administrative staff could easily be halved with no ill effects."

Meny maintaluance and managerial problems are explained by ZCCM's wage-scales and its "Zamblanisation" programme.

scales and its "Zamblanisa-tion" programme.

In 1983 the company was employing 2,000 highly-paid expatriate specialists — today there are less than half that number. Some have left because ZCCM cannot afford to pay them what other compa-nies are offering. Others have been deliberately replaced by Mr Malama admits the need

for major reform, and points to managerial restructuring pro-grammes begun last April But there is little chance that they will have any effect in the next couple of years. And with no plans to change managerial wage-scales or reduce the numwage-scales of reduce the numbers of workers employed, they may never succeed at ell. World copper prices may remain high for months or even years, but ZCCM appears to be losing its race against time.

# ple," says Mr Alex Malama, the Freeport of US makes

promising sulphur find By Kenneth Gooding, Mining Correspondent

131.50 131.50

FREEPORT McMoRan, the New Orleans-based natural resources group, believes it has discovered the first significant Frasch sulphur reserve in North America for 30 years and possibly one of the largest ever found there.

Preliminary indications are that the reserves total 50m long tons: Freeport is currently using

the Frasch process - where sulphur is recovered from deep deposits by melting it in hot water - at 11 other sites. However, Mr Rene Latiolais chief executive of Freeport McMoRan Resource Partners, that "estimating sulphur reserves can be uncertain and additional wells will be neces-sary to determine the proved tons of sulphur." The discovery has been

made on a 4,560-acre federal lease about 20 miles east of the mouth of the Mississippi River on the Louisiana gulf coast. Partners in the project are Freeport Resources, with 58.3 per cent, IMC Fertilizer, 25 per cent, and Felmont Oil, a whol-ly-owned subsidiary of Homes-

take Mining, 16.7 per cent. Freeport Resources' sulphur production has averaged 16m tons a year from 1983 to 1987 inclusive. Some of the output goes to its Agrico Chemical fertiliser operations.

### Canada struggling to meet flax commitments By David Owen in Toronto

CANADA, THE world's biggest flax producer, is struggling to meet its market commitments following last summer's pro-longed drought which reduced the crop by about 40 per cent. The adverse weather limited Canadian production to some 450,000 tonnes, compared with about 750,000 tonnes in a normal year. This has already had

a severe impact on exports, which were down by a third between August and mid-December, to 240,000 tonnes from 340,000 tonnes a year ago. exacerbated by diminishing deliveries to Prairie grain com-panies. While indications are

thet some farmers have

already exhausted their mea-

delivering in the hope of sparking higher prices. "There is a lot of evidence that they are holding the phys-

gre 1988 crop, others are believed to be refraining from

that they are holding the physical product hoping that prices could go higher," according to Mr Garvin Hanley, president of Flax Growers Western Canada. In Winnipeg, the nearby flax futures contract for March delivery closed on Wednesday at C\$18.30 (£196) a tonne—virtually double nearby prices last May but well below the last May but well below the contract high of C\$485 a tonne. Companies are increasingly offering incentives in the form of free storage or trucking premiums in a bid to coax

deliveries from producers.

### **LONDON MARKETS**

THE THREAT of a renewed mining

strike in Peru helped both zinc and copper prices to move higher on the terday. Three-month zinc closed at a record \$1,627.50 a tonne after touching \$1,635 in morning trading, Profit-taking in the afternoon took the gloss off prices, but good physical demand, the strike at Finland's Outokumpu and the situation in Peru look set to push the market to new highs, analysts said. Some analysts believe the copper market will also see new highs this quarter, but many operators are new looking for fresh factors to justify the establishment of algorificant new market positions. Nickel prices were steady, with a nervous market awaiting next Monday's LME stock figures after last week's record one week rise of 4,224 tonnes, e 170 per cent increa over the previous week.

SPOT MARKETS		
Crude oil (per barrel FOB)		+ 07 -
Dubei Brent Blend W.T.L (1 pm est)	\$13.70-3.60w \$16.25-6.35w \$17.92-7.95w	025
Off products (NWE prompt delivery per t	onne CIF)	+ or -
Premium Gasotine Gas Oil Heavy Fuel Off Naphtha Petroleum Argus Estimates	\$166-171 \$155-156 \$73-74 \$156-157	-1 -5.5 -0.5 -1
Other		+ or -
Gold (per troy oz) Silver (per troy oz) Platinum (per troy oz) Palladium (per troy oz)	\$404.25 595c \$527.75 \$132.6	+0.25 +1 +1.75 +1.0
Aluminium (free market) Copper (US Producer) Leed (US Producer) Nickel (free market) Tin (European free market)		-10 -2½ + 17.5
Tin (Kuels Lumpur merket) Tin (New York) Zinc (US Prime Western)	344.00c 74 <sup>3</sup> ec	-0.01 -0.21
Cattle (live weight)† Sheep (dued weight)† Pigs (live weight)†	110.02p 162.21p 73.82p	
London daily sugar (raw) London daily sugar (white) Tale and Lyle suport price		-7.4 -7 -6.5
Barley (English feed) Maize (US No. 3 yellow) Wheat (US Dark Northern)	2113 £132.0 · £127.6v	+0.5
Rubber (spot) Rubber (Feb) Rubber (Mar) Rubber (KL RSS No 1 Feb)	63.50p 70.00p 70.25p 305.5m	+1.50 +1.50 +1.50 +3.5
Coconut oil (Philippinan)s Paim Oil (Maisysian)s Copra (Philippinas)s Soyabeans (LS) Colons "A" inter		-2.5 -0.1

May, U-Jan/Feb, q-Dec, x-Feb/Mar, 1Meat Comon average tetstock prices. \* change from week ago. TLandon physical merical SCS

COCOA	2/tonne			
	Close	Previous	High/Lo	
Mer	793	816	810 780	
May	808 814	832	819 792 825 801	
Sap	823	840	832 614	
Dec	853	806	852 632 864 840	
May	873	870 900	885 655	
Turnove	r: 13564	(4815) lots	of 10 ton	100
price for	r Jan 11:	rices (SDR 1057.26 (1 114.71 (112	le per to: 061.63):10 3.490	day aver-
	E/tonge			
	Close	Previous	High/Lo	4
Jen	1163	1198	1168 113	
Mer May	1158	1181 1168	1150 11	20
TIA	1134	1153	1132 11	17
Sop	1130	1154	1129 11	18
Nov	1125	1150 1152	1128 112	au .
ICO inc	Heater pr	168) lots of loss (US o	onts per	pound) for
	Comp. (	MHY 124.04	(129.03)	. 1\$ day
RAPUS	(S per to	nne)		·
N-	Close	Previous	High/Lo	
Mer	225.80	222.40	226.00 2	18.00
May	228.60 228.40	223.80 219.20	223.60 2	
Oct	219,60	215.00	214.80 2	
Dec	216.00	212.00	200.00	
Mar May	215,20 214,60	212.00	209.60	
White	Close	Previous	High/Los	<del>-</del>
Mar	270.00	266.00	268.00 2	62.00
Mage	267.00	263.00 253.00	265.00 2 263.60 2	00.00
Aug Oct	267,00 261,00	250.00	257.00 2	52.60 58.00
Dec .	258.50	258.00 255.00	255.00	
Mer May	256,00 254,00	253.00 260.50	263.00 2 251.50 2	52.50 51.00
		1396 (4230)		
White 1 Paris- \		L.		
1645, A	1845, 0	r per tonn Oct 1615, D	ec 1590, i	1009, May Mar 1630
LONDO	A HETTAL	DICHANG	TRADEL	OPTIONS
	una (99.77	_	elle	Puts
	rice \$ ton	ne Mer	May M	er Mey
2250		175	196 4	-
2350 2450		117 72	149 87	
	(Grade A		elle	Puts
2900		346	283 6	
8100 3300		224 133	199 14 137 24	11 335 18 467
		-40	-01	- 401
PRUT	L WID A	MATAIN.		

THAT AND VIOLETAINAID	
he first of the season's rhuberb is in the hope at 60-70p a fb, reports FFVIS. Othe	
new arrivals include Spania marmainde	r
ranges at 25-32p and lychees £1.70-200	
21.80-2.30). Apricots 90p-21.50 (21.50-2.00	Ŋ.
re down. Grapefruit 16-28p each and all erieties of apple 40-65p a lb, remain the	
ame. Homegrown vogetables are still	
bundant with Brussels sprouts 15-27p.	
abbage 14-30p and potatoes 9-16p. eranips 20-40p, leeks and onions 14-30p	
nd carrota 10-25p. Imported courgettes.	
09-E1.50 (60-90s), pickling onlens 25-90s	
8-40p). Chinese leaves from Holland an	,
0-21.00 a head (45-75p), outumbers 0-80p each, round lettuce 30-40p spring	
<sup>09004</sup> 25-450 a bunch. Watercrees 30-40:	,
nd tomatoes 40-65p a E are unchanged.	

_		AL MOCK	ANGE		(Prices suppl	ed by Amalgar	nated Metal Tradin
	Cite	10	Previous	High/Low	AM Offi	dal Kerb clo	se Open interes
Alumin	ium, 99.7	% perty (	\$ per tonne)			Pling t	urnover 16,300 tone
Cash	238	)-80	2390-6	2372	2372-5		
0 mont	hs 234	7-6	2345-8	2360/2330	2390-4	2345-60	24,086 lots
Copper	, Grade	A (E per to	nne)			Aling to	imover 30,860 toni
Cash	188		1850-1	1853/1849	1849-50		
0 mont	hs 175	)-1	1744-5	1765/1742	1744-5	1753-4	67,776 lots
Silver (	US cente	/fine ounc	•)				Ring turnover 0 or
Cash	590-		586-91		591-4		
3 recent	he 503-	6	602-5		604-7		452 lots
Leed (E	per tom	10)				Ring	tumover 8,325 tonn
Cash	385	6	385.5-6.5	387/388.5	386.5-7		
0 monti	hs 385-	8.5	365.5-6	386/385.6	386-6.5	285-7	- 10,246 lots
Mickel (	\$ per tor	mg)				Ring	turnover 1,290 tonn
Cash		0-50	18600-700	16750/164	00 16360-40	0	
) mont	hs 1550	0-700	15600-60	10000/154	00 15350-40	0 15650-750	6,096 lots
Zinc, Sj	pecial III	th Grade	3 per tonne)			Filing I	turnover 3,350 tonn
Cash	1678	-86	1654-6	1690/1685	1688-9		
mont	he 1866	-60	1640-5	1670	1865-70	1650-60	2,696 lots
Clac (\$	per tonn	9)	100			Ring t	umover 9,950 tono
Cash	1666	-70	1848-50	1009/1665	1068-70		
month	s 1627	-8	1612-5	1635/1620	1631-2	1624-5	11,600 lots
POTATO	DES 2/to	Yie			LONDON D	ULLION MARK	
	Close	Previou	# High/Low		Gold (fine oz		
eb	60.0	49.0					2 equivalent
Vor	73.0	73.5	78.6 71.5		Close Opening	404-4041 <sub>2</sub> 4043 <sub>4</sub> -4051 <sub>4</sub>	226 4 -226 4 227-227 1 <sub>2</sub>
day	84.5	86.0	86.0 83.0		Morning fix	404.85	225.224
UT NOVE	or 490 (4	37) lots of	40 tormes.		Afternoon for		225.060
					Day's high Day's low	40514-40514	
OYABI	ean me	L. Etonne				4 -04-4	
	Close	Previous	High/Low				
eb	169.40	172.00	169.00		Coine	\$ price	2 equivelent
VDT	172.00	173.00	172.00 171.5	50	Mapleleaf	418-421	233-236
cur:	166.00	167.00			Britannia	416-421	233-256
wg .	159.00	160.00			US Eagle Angel	416-421	233-236
)ct		3 100 01 0	M 4		Krugerrand	403-406	225-19-227-19
)ct		lots of 2	in tonnes.		Krugerrand New Sov.	95-96	225 <sup>1</sup> 2-227 <sup>1</sup> 2 53-63 <sup>1</sup> 3
umove	r 103 (8				New Sov. Old Sov.	95-96 . 95-96	53-55 <sup>3</sup> 4 53-63 <sup>3</sup> 4
umove	r 103 (8:	25 \$10/mc	lex point		New Sov.	95-96	53-53-
er umove	r 103 (8) T PUTUR Close	Previous	lex point High/Low	=	New Sov. Old Sov.	95-96 . 95-96	53-55 <sup>3</sup> 4 53-63 <sup>3</sup> 4
en on one	r 103 (8) T PUTUR Close 1841	Previous 1639	lex point High/Low 1643 1639	=	New Sov. Old Sov.	95-96 . 95-96	53-55 <sup>3</sup> 4 53-63 <sup>3</sup> 4
CET CHILD	r 103 (8) T PUTUR Glose 1841 1874 1896	Previous 1639 1670 1699	lex point High/Low 1643 1639 1680 1670 1706 1694	=	New Sov. Old Sov. Noble Plet Silver fix - Spot	95-95 . 95-95 . 534.65-543.6 p/line cz 332.75	53-53-1, 53-63-1, 296-75-804.8 LIS cts equiv
CET CHILD COME COME COME COME COME COME COME COME	T PUTUR Close 1841 1674 1896 1486	Previous 1639 1670 1699 1491	tex point High/Low 1643 1639 1690 1670 1706 1694 1495 1486	=	New Sov. Old Sov. Noble Plet Seer Ex Spot 0 months	95-96 95-96 534.85-543.8 P/lima cz 332.75 343.40	53-53-1, 53-63-1, 299-75-804.8 US cts equiv 595.80 609.30
en eb eprud	r 103 (8) T PUTUR Glose 1841 1874 1896	Previous 1639 1670 1699	1643 1639 1680 1670 1706 1694 1495 1486 1589 1580	=	New Sov. Old Sov. Noble Plet Silver fix - Spot	95-95 . 95-95 . 534.65-543.6 p/line cz 332.75	53-53-1 <sub>1</sub> 53-53-1 <sub>2</sub> 259-75-204.8 US cts equiv 595.80 609.30 623.30
iumove iumove iumove ium eb pr ul ect en	T PUTUR Glose 1841 1674 1896 1486 1589	Previous 1639 1670 1600 1401 1500	tex point High/Low 1643 1639 1690 1670 1706 1694 1495 1486	=	New Sov. Old Sov. Noble Plet Spot 0 months 0 months	95-95 95-95 534.65-543.6 p/line cz 332.75 343.40 353.75	53-53-1, 53-63-1, 299-75-804.8 US cts equiv 595.80 609.30
umove negati en ob pr ul et en	T PUTUR Glose 1641 1674 1896 1486 1580 1600	Previous 1639 1670 1899 1401 1590 1589 1620	1643 1639 1680 1670 1706 1694 1495 1486 1589 1580	=	New Sov. Old Sov. Noble Plet Spot 0 months 0 months	95-95 95-95 534.65-543.6 p/line cz 332.75 343.40 353.75	53-53-1 <sub>1</sub> 53-53-1 <sub>2</sub> 259-75-204.8 US cts equiv 595.80 609.30 623.30
THE CONTROL OF THE CO	r 103 (8) T PUTUM Close 1641 1674 1886 1880 1800 1600 1629 r 504 (8)	Previous 1639 1670 1899 1401 1590 1589 1620	1643 1639 1680 1670 1706 1694 1495 1486 1589 1580	=	New Sov. Old Sov. Noble Plet Spot 0 months 0 months	95-96 95-96 334.65-543.6 P/fine 02 332.75 343.40 353.75 375.55	53-53-1 <sub>1</sub> 53-53-1 <sub>2</sub> 259-75-204.8 US cts equiv 595.80 609.30 623.30
THE CONTROL OF THE CO	T FUTUR Close 1641 1674 1696 1486 1599 1600 1629	Previous 1639 1670 1899 1401 1590 1589 1620	1643 1639 1680 1670 1706 1694 1495 1486 1589 1580	=	New Sov. Old Sov. Noble Plet Spot 0 months 0 months 12 months 12 months	95-96 95-96 334.95-543.6 Prilina 02 332.76 343.40 353.75 375.55	53-53-1, 53-53-1, 239-75-504.8 LIS cts equiv 596.60 609.30 623.30 654.80
CET TUTTIONS THE CONT	r 103 (8) T PUTUM Close 1641 1674 1886 1880 1800 1600 1629 r 504 (8)	Previous 1639 1670 1899 1401 1590 1589 1620	16x point 16x High/Low 16x3 16x0 16x0 16x0 17x0 1694 14x5 14x6 16x5 16x0 16x5 16x0		New Sov. Old Sov. Noble Plet  Silver Sk. Spot 0 months 12 months 12 months	95-96 96-96 394-95-543.6 p/line oz 332.76 343.40 353.76 375.56	53-53-14 53-53-14 259-75-504.8 LIS cts equiv 595-80 609-30 623-30 654-80
TUTTIONS THE CONTROL THE CONTR	r 103 (8) T PUTUR Close 1641 1674 1696 1496 1496 1690 1629 r 504 (8)	Previous 1639 1670 1890 1491 1590 1491 1590 1590 1620	lex point 1643 1630 1690 1670 1708 1694 1495 1498 1695 1690 1695 1696 1696 1696		New Sov. Old Sov. Noble Plet  Silver Sk. Spot 0 months 12 months 12 months	95-96 95-96 394-95-543.6 Prime oz 332.75 343.40 353.75 375.56 Previou 5.78 16.79	53-53-1, 53-53-1, 239-73-304.8 LIS cts equiv 595,60 609.30 623.30 654.80
CET CHARTES CONTROL CO	r 103 (8) T PUTUM Close 1641 1674 1696 1496 1590 1690 1629 r 504 (6) £/fonne Close	Previous 1630 1670 1690 1690 1690 1590 1590 1590 1520 89	lex point  High/Low  1643 1639 1690 1670 1705 1694 1465 1468 1699 1550 1635 1600  High/Low  112.0 112.1 116.25 114.9	10	New Sov. Old Sov. Noble Plet Silver ik Spot 0 months 12 months 12 months 14 months 15 months 16 months 17 months 18 months	95-96 96-96 394-95-543.6 p/line oz 332.76 343.40 353.76 375.56	53-53-14 53-53-14 259-75-504.8 LIS cts equiv 595-80 609-30 623-30 654-80
Theat	r 103 (8) T PUTUM Close 1841 1874 1896 1890 1890 1890 1890 1829 r 504 (81 £/konne Close 112.10 114.95	Previous 1639 1670 1690 1401 1500 1599 1620 Previous 112.30 115.46 118.46	16x point 16x1 1630 1690 1670 1708 1694 1495 1496 1899 1880 1655 1800 112.90 112.90 112.91 116.25 114.07 118.40 11	10	New Sov. Old Sov. Noble Plet  Silver Sk Spet 0 months 12 months 12 months 14 months 15 months 16 months 17 months 18 months 18 months 19 months 19 months 19 months 10 months 11 months 12 months 12 months 13 months 14 months 15 months 16 months 17 months 18	95-96 95-96 334.66-543.6 Prime 02 332.75 343.40 353.75 375.56 Previous Fisas Previous 5.78 15.79 5.88 15.57 5.86 16.16	53-53-1, 53-53-1, 239-73-304.8 LIS cts equiv 595,60 609.30 623.30 654.80
entition of the second of the	r 103 (8) r FUTUM Close 1841 1674 1898 1498 1498 1599 1500 1622 r 504 (8) 174,95 118,95 118,95	Previous 1639 1670 1690 1690 1690 1690 1690 1690 1690 169	High/Low  1643 1639 1690 1670 1770 1694 1495 1498 1890 1655 1800  High/Low  112.30 112.1 116.25 114.6 118.40 118.00 119.05 119.5 119.5	10	New Sov. Old Sov. Noble Plet Silver ik Spot 0 months 12 months 12 months 14 months 15 months 16 months 17 months 18 months	95-96 95-96 334.66-543.6 Prime 02 332.75 343.40 353.75 375.56 Previous Fisas Previous 5.78 15.79 5.88 15.57 5.86 16.16	53-53-1, 53-53-1, 239-73-304.8 LIS cts equiv 595,60 609.30 623.30 654.80
umove sunove	r 103 (8) T PUTUM Close 1841 1874 1896 1890 1890 1890 1890 1829 r 504 (81 £/konne Close 112.10 114.95	Previous 1639 1670 1690 1401 1500 1599 1620 Previous 112.30 115.46 118.46	High/Low 1643 1639 1600 1670 1705 1694 1465 1468 1589 1550 1635 1600  High/Low 112.30 112.1 116.25 114.9 118.40 118.0 119.95 119.5	10	New Sov. Old Sov. Noble Plet  Silver Sk Spet 0 months 12 months 12 months 14 months 15 months 16 months 17 months 18 months 18 months 19 months 19 months 19 months 10 months 11 months 12 months 12 months 13 months 14 months 15 months 16 months 17 months 18	95-96 95-96 334.66-543.6 Prime 02 332.75 343.40 353.75 375.56 Previous Fisas Previous 5.78 15.79 5.88 15.57 5.86 16.16	53-53-1, 53-53-1, 239-73-304.8 LIS cts equiv 595,60 609.30 623.30 654.80
umove sunove	w 103 (8)  T FUTUR Close 1841 1674 1696 1496 1899 1890 1600  £/fonne Close 112.10 114.95 118.05 118.05 118.05	Previous 1639 1650 1650 1650 1650 1650 1650 1650 1650	High/Low  1643 1639 1690 1670 1770 1694 1495 1498 1890 1655 1800  High/Low  112.30 112.1 116.25 114.6 118.40 118.00 119.05 119.5 119.5	100	New Sov. Old Sov. Noble Plet  Silver Sk Spet 0 months 12 months 12 months 14 months 15 months 16 months 17 months 18 months 18 months 19 months 19 months 19 months 10 months 11 months 12 months 12 months 13 months 14 months 15 months 16 months 17 months 18	95-96 95-96 334-96-543.8 Prime 02 332.78 343.40 353.75 375.65 Previou 5.78 15.79 5.58 15.65 16.18	53-53-1, 53-53-1, 239-73-304.8 LIS cts equiv 595,60 609.30 623.30 654.80
en eb er	w 103 (8)  T FUTUR Close 1841 1674 1696 1496 1899 1890 1600  £/fonne Close 112.10 114.95 118.05 118.05 118.05	Previous 1639 1670 1699 1620 172.30 118.46 178.46 1	High/Low 1643 1639 1690 1670 1776 1694 1495 1498 1599 1590 1635 1600 High/Low 112.30 112.1 116.25 114.9 118.0 119.9 119.5 119.5 119.5 102.40 104.90	100	New Sov. Old Sov. Noble Plet  Silver Sk Spot 0 months 12 months 12 months 17 months 18 months 19 months 10 months 10 months 11 months 11 months 12 months 12 months 12 months 13 months 14 months 15 months 16 months 17 months 18 months 18 months 19 months 19 months 19 months 19 months 10	95-95   95-95	53-53-1; 53-53-1; 299-75-804.8 LIS cts equiv 595.60 609.30 623.30 654.80
enterenterenterenterenterenterenterente	r 103 (8) T FUTUR Close 1541 1674 1696 1699 1699 1699 r 504 (6) 174,95 118,95 118,95 118,95 118,90 102,40 104,90 Close	Previous 1639 1650 1650 1650 1650 1650 1650 1650 1650	High/Low  1643 1639 1670 1770 1694 1495 1498 1899 1899 1899 1895 1695 1695 1695 1695 1695 1695 1695 16	10 10 10 10 10 10 10 10 10 10 10 10 10 1	New Sov. Old Sov. Noble Plet  Silver Sk Spot 0 months 12 months 12 months 17 months 18 months 19 months 10 months 10 months 11 months 12 months 12 months 12 months 13 months 14 months 15 months 16 months 17 months 17 months 18 months 18 months 19 months 19 months 10 months 10 months 10 months 10 months 10 months 10 months 11 months 12 months 13 months 14 months 15 months 16 months 17 months 17 months 17 months 18 months 18 months 18 months 18 months 19 months 19 months 10	95-95 95-95	53-53-1, 53-53-1, 299-73-804.8 LIS cts equiv 595,60 609.30 623.30 654.80 15.99 16.75 15.82 15.30
Continuence Contin	r 103 (8) r FUTUR Close 1841 1674 1898 1498 1599 1599 1599 1599 11249 114.95 114.95 114.95 118.80 1102.40 100.20 Close 106.70	Previous 1639 1650 1650 1650 1650 1650 1650 1650 1650	High/Low  1643 1639 1690 1670 1706 1694 1495 1496 1495 1496 1599 1590 1655 1600  High/Low 112.30 112.1 118.25 114.9 118.40 118.0 118.40 118.0 118.05 118.0 118.05 118.0 118.05 118.0 118.05 118.0 118.05 118.0	10 16 16 16 17 18 18 18 19	New Sov. Old Sov. Noble Plet Silver fix Spot 0 months 12 months 12 months 12 months 17 months 18 months 19 months 10 months 10 months 11 months 12 months 12 months 13 months 14 months 15 months 16 months 17 months 18 months 18 months 18 months 19 months 10	95-96 96-96 394-95-543.6 Prime oz 332.75 343.40 353.75 375.55 Previous 6.78 15.75 15.75 16.79 16.88 16.18 16.88 16.18 16.88 16.18 16.88 16.18 16.88 16.18 16.88 16.18 16.88 16.18 16.88 16.18 16.88 16.18 16.88 16.18 16.88 16.18 16.88 16.18 16.88 16.18 16.88 16.18 16.88	53-53-14 53-53-14 239-75-304.8 LIS cts equiv 596.80 693.30 654.80 84-190 15.99 16.75 15.62 15.50
cot	r 103 (8) T FUTUR Close 1541 1674 1696 1699 1699 1699 r 504 (6) 174,95 118,95 118,95 118,95 118,90 102,40 104,90 Close	Previous 1639 1650 1650 1650 1650 1650 1650 1650 1650	High/Low  1643 1639 1690 1670 1705 1694 1465 1468 1559 1550 1635 1600  High/Low  112.30 112.1 116.25 114.9 118.40 118.0 118.95 114.9 104.90  High/Low  104.70 111.75 111.7	100	New Sov. Old Sov. Noble Plet  Silver Sk Spot 0 months 12 months 12 months 12 months 13 months 14 months CRAFO CL ST CRAFO CL S	95-96 95-96 394-95-543.6 Prime 02 332.75 343.40 353.75 375.56 Previous 8 (5239)	53-58-1 <sub>5</sub>
cat unnove un categories de la categorie	r 103 (8)  T PUTUM Close 1841 1874 1898 1498 1599 1590 1590 1590 1590 114.95 114.95 114.95 114.95 114.95 114.95 114.95 114.95 114.95 114.95 114.95 114.95 114.90 Close 108.70 111.70 111.70 111.70 1100.10	Previous 1839 1850 1890 1890 1890 1890 1890 1890 1890 189	High/Low  1643 1639 1690 1670 1708 1694 1495 1498 1495 1498 1495 1498 1539 1580 1635 1600  High/Low 112.30 112.1 114.25 114.9 112.40 118.0 119.95 High/Low 104.90  High/Low 105.70 111.75 111.7 114.00 113.9 100.10 160.0	100	New Sov. Old Sov. Noble Plet Silver fix Spot 0 months 12 months 12 months 12 months 17 months 18 months 19 months 10 months 10 months 11 months 12 months 12 months 13 months 14 months 15 months 16 months 17 months 18 months 18 months 18 months 19 months 10	95-95 95-95 394-95-543.8 PFRING CZ 332.75 343.40 353.75 375.55 75arrel 20ss Previous 6.78 15.79 8.58 15.67 8.68 15.67 8.68 15.67 16.18 16 (\$239)	53-53-14 53-53-14 239-75-304.8 LIS cts equiv 596.80 693.30 654.80 84-180 15.99 16.75 15.62 15.50
net control of the co	r 103 (8) r FUTUM Close 1841 1874 1898 1899 1890 1890 1890 1890 1890 1890	Previous 1639 1650 1650 1650 1650 1650 1650 1650 1650	High/Low  1643 1639 1600 1670 1705 1694 1466 1468 1559 1550 1635 1600  High/Low  112.30 112.1 116.25 114.9 118.40 118.0 118.90 118.70 111.75 111.7 114.00 118.9 102.00 102.00	10 10 10 10 10 10 10 10 10 10 10 10 10 1	New Sov. Old Sov. Noble Plet Silver Sk. Spot 0 months 12 months 12 months 12 months 13 months 14 months GRUDE Oil. S/loi Cice SPE Index 1 Turnover: 386 GAS Oil. S/loi Line 134, Apr 136, Inn 134, Inn 13	95-95   95-95   394-95-543.6   95-95   343-40   353-75   375-55	53-58-1, 53-58-1, 239-73-804.8 LIS cts equiv 595,60 609.30 654.80 BHIGHTLOW 15.90 16.75 15.92 15.30 High/Low 147.00 144.25 142.50 139.50 138.50 138.50 138.50 138.00
ict turnione missight	r 103 (8) T PUTUR Close 1541 1674 1696 1496 1699 1699 r 504 (6) 174,95 118,05 118,05 118,05 118,00 102,40 104,90 114,00 114,00 114,00 104,00 1	Previous 1639 1650 1650 1650 1650 1650 1650 1650 1650	High/Low  1643 1639 1690 1670 1770 1694 1495 1496 1496 1496 1496 1496 1496 1496 1496	10 10 10 10 10 10 10 10 10 10 10 10 10 1	New Sov. Old Sov. Noble Plet  Silver fix Spot 0 months 12 months 12 months 12 months 17 months 18 months 19 months 10 months 10 months 11 months 12 months 12 months 12 months 13 months 14 months 15 months 15 months 16 months 17 months 18 months 1	95-95   95-95   394-95-543.6   95-95   343-40   353-75   375-55	53-53-1, 53-53-1, 239-75-304.8 LIS cts equiv 595,80 609.30 654.80 55-4.80 16.99 16.75 15.82 15.30 High/Low 162.50 148.00 147.00 144.25 143.00 138.00

W	ORLD	COMMC	DITIES PRI	CE	<u> </u>													
	(Prices sup	plied by Amalg	amated Metal Trading)	N	ew '	York			846	AR WOR	LD "11" 112	.000 lbe: ce	ote/ibe	LIVI	CATTLE	40,000 lbs; or	ents/lbs	
gh/Lau	AM OF	Rais! Kerb c	lose Open interest			- 40				Close	Previous				Gloss	Provious		net .
		Pling	turnover 16,300 tonno	GOL		y oz.; \$/troj			- Mer	10.03	9.86	10.13	9.65	Feb	74,02	73.80	74.12	73.75
372	2372-5				Close	Previou	8 High/Lo	<u> </u>	May	10.07	9.90	10.10	9.72	Apr	75.52	75.45	75,87	75.20
60/2330	2330-4	2345-60	24,086 lots	Jen Feb	404.5 405.8	403.4	0 406.7	0 404.0	- Jul Oct	9.91	9.71 9.45	9.91 9.73	9.56 9.30	Jun Aug	74.25	74.18 71.92	74,47 72.25	74.02 71.85
			turnover 30,860 tonne	Mar	408.3	407.7	0	0	Jan	9.18	8.78	0	0	Sep	71.00	71.00	0	0
53/1849 65/1742				Apr	411.1 416.2	410.6 416.7	412.1 416.7	409.2 414.3	May		9.15	9.50 0	8.07	Dec	71.52 72.40	71.12 72.30	71.45	71.06 72.15
021/42	1/44-0	1753-4	67,776 lots	. Aug	421.6	421.1	422.2	421.5	COT	TON 50.00	0; cents/lbe	·		LINE		000 tb; cents		
			Ring turnover 0 cza	Oct	427.2 432.8	425.7 432.3	427.6 433.2	427.6 431.8		Glose	Previous				Close	Previous		
	581-4 604-7		452 lots	Feb	405.8	405.2	406.7	404.0	Mar	69.24	59.46	59.65	58.95	Feb	46.57	45.42	48.67	40.15
		Rine	tumover 8,325 tonne	PLA	TENUM 50	troy oz, \$/1	ray oz.		May Jul	59.50	59.75	59.65	59.25	Apr	44.47	44.57	44.82	44.05
7/366.5	386.5-7				Close	Previous	High/Lo	r	Oct	59.51 57.00	59.60 · 67.95	59.70 57.85	59.18 57.75	Jun Jul	49.72	49.70 49.80	. 50.00 50.10	49.35
6/385.6	386-6.5	385-7	- 10,246 lots	Jan	527.1	524,4	620.0	625.0	Dec	57.65	57.70	57.75	57.40	Aug	46.75	48,95	49.10	48.50
		Ring	turnover 1,290 tonne	Apr Jul	526.6 625.1	523.4 521.0	529.0 526.5	521.5 523.0	ORA	HOE JUIC	E 15,000 the	; conts/lbs		Out	45.10 46.65	45.15 45.66	46.70	45.00 46,40
750/164 000/154				Oct	525.1	521.9	526.5	622.0		Close	Previous	High/Low	,	Feb	46.70	46.40	46.70	46.45
134	00 10000-4			ADT	525.1 528.1	523.9 527.4	526.5 0	525.6 0	Jen Mer	155.25	158.90	157,00	155.50	POR	K BELLES	38,000 lbs;	dente/lib	
90/1685	1000.0	HIN	turnover 3,350 tonne	SILV	ER 5,000	roy oz, cen	da/trov cz.		May	151.50 150.25	153.25	152.70	151.10 149.50		Close	Previous	High/Lor	~
807 1085 70	1688-9 1865-70	1650-60	2,696 lots		Close	Previous			tyl	149.80	152.40	181-80	149.40	Feb	42.70	41.95	42.80	41,70
		Rine	turnover 9,950 tonne	Ján	591.8	592.1	587.0	597.0	Nov	149.80	152.10 149,30	151.70 148.70	149.50 146.75	Mer May	43.07	42.20 44.12	43, 10	42,20
89/1665	1068-70		,	Feb	584.0	595.0	0	0	Jen Mar	145.75 145.75	148.00	147.00	146.75	Jul	46.05	45,45	46.10	45.30
35/1820	1631-2	1524-5	11,500 lots	Mar	698.5 608.7	599.5 609.8	804.5 814.0	582.0 604.0	May	145.75	148.00	0	0	Aug Feb	45,27 60.97	44.77 60.50	45.50	44.95 60.20
	TOMBON 1	SULLION MAR	KET	Jul	619.3	620.4 630.9	529.0	014.5	-				•	May	60.67	80.87	.0	0
	Gold (fine o	zz) \$ price	2 equivalent	Sap	645.0	646.4	662.0	625.5 640.0	Ch	icag	10			-	61.00	61.00	0	. 0
_	Close	404-40412	2264-2264	Jan Mar	649.2	650.6 661.8	0	0										
	Opening Morning fo	40434-4054	227-227 1 <sub>2</sub> 225.224	May	671.3	672.8	680.0	0.00	SOYA		,000 bu mbr;	Coups/600P	bunhel	_ i	Side Care			
	Afternoon f Day's high		225.060	COPI	PER 25,00	O libe; cente	/lbs			Close	Previous			_ {		(Base: Sopt		
	Day's low	405-1-404-1			Close	Previous	High/Low		. Jan Mar	798/4	797/4	799/4 812/0	794/4	– i		en 11 Jan		адо ут адо
				Jan	148.90	144.55	146.90	148.00	May	820/0	818/6	822/0	817/0	- 1		1985		
	Coine	\$ price	2 equivalent	Feb	143.90 137.98	140.05 134.55	138.10	125.50	Jul Aug	828/0	825/0 818/0	828/0 818/0	823/0	1		ES (Bane: De		
	Mapieleef	418-421	283-226	May	127.40	125.50	128.10	126.60	Sep	774/0	774/2	774/0	778/0	1	Spot 14 Futures 14	10.28 141.9 13.57 144.9		
	Britannia	416-421	233-236	Jul Sep	121.40 118.15	121.30 118.00	122.70 119.30	120.50 116.30	-Jan	741/2 760/0	740/2 751/0	743/0 761/0	790/4 740/0	L			- 1-142	
	US Engle Angel	416-421	233-236	Dec	115.00	114.70	118.00	115.00	SOYA	BEAN OIL	60,000 lbs;			_				
	Krugerrand New Sov.	403-406 95-98	225 2-227 2	CRUE	DE OR. (LI	ght) 42,000	US galle \$/	perrel		Close	Previous	High/Los		-	- 1			
	Old Sav.	95-96	53-53-4 53-63-4		Lettest	Previous	High/Low		Jen	22.28	22.46	22.41	22.15		1	<del></del>		
	Noble Plet	534.66-543.6	299.75-804.8	Feb	17.98	18.17	18.06	17.87	Mar	22.63	22.85	22.81	22.55		]]		ANNE	
				Apr	17.30 16.89	17.39 16.97	17.38 15.00	17.10 16.77	الباق	25.66	23.80	23.85	23.06 23.66		11	ISL	ANDS	
	Silver fix ·	p/line oz	US cts equiv	Jan	16.47 16.33	16.64	16.54	16.39	Aug	23.86 24.06	24.05 24.15	24.00	23.75		- 11			
	Spot 0 months	332.75 343.40	595,60	Aug	16.25	16.33	16.41 16.32	16.25 18.17	Oct	24.10	24, 17	24.10	23.90		# 1		ancial Ti	
	0 months	353.75	609.30 623.30	Oct	18.17	16.20	16.30	18.17		24.30	24,35 AL 100 tons;	24.30	24.00	_	- 11	broboses	to public vey on:	h this
	12 months	375.55	654.80	MEAT			its, cents/l	IS gelle		Close				_	- 11	301	vey out	1
				-	Latnet	Previous	High/Low		Jen	260.5	Previous 259.3	High/Low			11	Wes	incestry,	
	CRUDE OL	\$/barrel		Feb Mer	5265 5020	5368 5067	5320 5060	5210 4980	Mar	261.3	250.0	261,0 261,6	250.0	-	-11	ist M	erch, 19	89
		Ciose Previ	ous High/Low	Apr May	4785 4690	4799 4670	4820	4756	May	259.4 258.1	258.0 256.0	259,7 258,7	258.2			A_HF		
	Mar	15.78 15.79	15.99 15.75	Sep	4540	4540	4510 4545	4620 4545	Aug	250.5	250.0	251.0	255.0 250.0		11 5	or a full edit advertiseme	romu syna nt detaila.	olease Par and
	Apr BPE index	15.53 15.55	15.62 15.50	Nov	4543	4670	4640	4540	Sep	242.0 229.3	240.0 229.5	229.3	230.0		- 11	C	outset:	,
	Turnover: 3	15.85 16.18		COCO	A 10 tonn	es;\$/tonner			Dec	224.0	223.0	225.0	225.0 223.0		11	A400 1949Y	A BY EXPON	
	(WillOwer: 4	nos (arre)		_	Close	Previous	High/Low		MAIZE	5,000 bu :	coin; centu/5	ledeud dia		_	11	MR BRI	al Manag	
				Mer May	1359 1359	1341	1362	1312 .		Ciose	Previous	High/Low	······································	-	11		834 938	
:	CAS OL \$7	onne		Jul	1363	1344 1348	1360 1363	1319	Mar	286/0	286/6	265/4	284/6	-	11 .	(teles	666813)	
	Ck	ee Previous	High/Low	Sep	1370	1365	1370	1325 1335	May	292/2 298/4	292/6 296/0	292/6	290/6		11			
		3.25 101,00	152.50 148.00	Dec Mer	1353 1393	135 <del>9</del> 1372	1375 0	1345	Sep	262/6	283/0	295/0 262/6	294/2 281/4	4.	11	or write	to him	RE.
		1.25 146.25 1.75 141.00	147.00 144.25 142.60 139.50	May	1408	1387	ŏ	ŏ	Dec	276/6 243/0	275/6	278/5	274/6	•	$H_{-}$	Finance	rial Time	
1	May 136	136.50	138.00 136.00	COVER	EE -C- 27	,500lbs; car			May	269/0 265/0	282/2 284/6	285/6 296/0	281/2 284/6		11.		ra Boildi	
	Jun 134	LOO 133.25 LOO 133.60	135.50 133.00 133.25 133.00		Close	Previous					min; cents/			-	11		n Street	
		38 (7495) lots o		Mer	142.11	138.81	High/Low			Close	Previous	High/Low		•	11 .		chester	[
				May	139.25	138.40	144.50	136.50 134.25	Mer	441/2	4444	443/0	490=	_ '	11	M2	SHT	
				Jui Sep	137,00 134,55	138.36 138.00	789.75	132.50	Stay Jul	431/6	432/6	432/4	439/0 428/0		11 ~	*****	*****	*****
				Dec	133.75	135.98	136.00 134.60	130.50 134.50	Jul Sep	394/4 396/0	394/0 396/0	395/0 396/0	388/4 393/4		1111	INANC	LALTI	KES
				Mar May	132.00	132.50	134.00	125.50	Dec	406/0	408/4	408/0	343/4 402/4		11 4			

412/0

Mohame Clocks Day's 000's Price chases

# LONDON STOCK EXCHANGE

# Equities at best levels for two months

The underlying confidence of the London equity market was amply demonstrated yesterday by the FT-SE 100-share index which powered ahead to close 16.8 up at 1.850.9, its highest level since early November. Tha latest display of strength by London equities came as the Secretary of State for Trade and Industry, Lord Young, referred the joint hid by GEC and West Germany's Sizmens for electronics group. Plessey to the Monopolies Commission: immediately after the news, which was followed by an announcement that the European Commission would

on.

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Acces	nt Dealing	Dates
That Deallege Dec 28	Jan 16	Jan 30
Option Design	Clone: Jen 26	Feb 9
Last Depthaget Jan 19	Jan 27	Pato 10
Account Day: Jan'23	Feb 6	Feb 20
Most Man dyn 0.00 am has he	lings rsay tako solmoco dayo er	phone trees.

market raid on Plessey which netted a 144 per cent stake in the target company. The market's impressive showing came despite confusion during the so-called pre-market bout of activity which also examine the bid, GEC's saw the Seaq trading system joint brokers, BZW, launched a unable to operate, because of

pm. But the overall mood was one of general confidence, a view which grew in strength as

the session were on.

Many of the market's biggest
sectors staged another broad
advance with dealers and analysts pointing to a continuation of the recent upsurge in turnover, talk of a stock shortage and a possible general re-rating of the market. London of late, according to one market equity strategist, has lagged behind the rest of Europe "and this is just a catching up process" The overnight performance of Wall Street, which moved confidently through the 2,200 level on the Dow Jones Aver-

trend in London.

The level of activity continued to expand, with turnover, ned to expand, with turnover, including inter-marketmaking business, jumping to 794.0m. This figure was way ahead of Wednesday's 581.5m and Thesday's 566.9m. Monday's 591.4m was boosted by the first official news of a possible consortium bid for GEC itself, details of which one still exercise.

which are still awaited.
Although the lion's chare of yesterday's activity was con-centrated in the electronics sector, there was plenty of business in other areas, nota-

account the recently enhanced

value of the King's property site. Markheath remained at

The clearing banks were a lively market, starting what dealers said looked like their the

traditional run before the

reporting season next month. Turnover was described as rea-

sonable, particularly in National Westminster, up 8 at 547p (4.3m shares), Lloyds 9 better at 337p (2m), Midland 8 firmer at 425p (3.5m), and Bar-clays 6 to the good at 423p

Insurance stocks were again well supported as speculators

went into the market early on

after South African group Southern Life announced that

it was looking to buy a UK life

In what one trader described as a "very hairy" market, the combination of hid interest, a

shortage of stock, and expecta-tions that Legal & General will publish excellent new business

figures today, saw most life groups close higher. Sun Life and Pearl led the way with

8-point gains to 921p and 420p respectively, while Legal added 6 at 304p after touching 307p.

Composites were also sub-stantially better as the lack of stock and some hefty buying

some cases several points above screen prices - left Gen-

eral Accident 16 firmer at 883p and Commercial Union 7%

stronger at 351 %p.

bly hanks, which again responded to a squeeze on short positions held by market-

age, and the New York mar-ket's continued advance during early trading yesterday, gave added thrust to a buoyant Lonrho were a major casu-Lourho were a major casuality during the market's early exchanges after it was reported that Australia's Alan Bond, who controls a 21.6 per cent stake, had declared in an interview that he had no present plans to hid for Lourho.

Pharmaceuticals group Glaro gave an unhappy performance after reports that its busely grocessful antiquier.

hugely successful anti-ulcer drug, Zantac, could soon encounter strong opposition from a similar product devel-oped by the US company, Merck.

FINANCIAL TIMES STOCK INDICES 91,43 86.18 127.4 (18/4/86) (14/12/88) (9/1/35) 312.6 180.7 734.7 43.5 (7/1/88) (3/1/88) (15/2/83) (28/10/71) Ord. Di. Yield Earning Yid %(luit) P/E Ratio(Net)(\(\tilde{x}\)) SEAO Bargains(Spm) Equity Turnover(Sm)† Equity Bargains† Shares Traded (mi)† . S.E. ACTIVITY Gilt Edged Bargains 92.4 103.5 Equity Sargains
Equity Value
5 — Day average
Gilt Edged Bargains
Equity Sargains
Equity Value Ordinary Share Index ●Opening ●10 am. ●11 am. ●12 pm. ●1 pm. 1501.9 1502.8 1508.8 1511.9 1511.8 1501.9 1502.8 1508.8 1511.9 151 DAY'S HIGH 1513.8 DAY'S LOW 1497.2 Basis 100 Govt. Secs 15/10/25, Fixed Int. 1928, Ordinary 1/7/35, Gold Mines 12/9/55, SE Activity 1974, tritit 9.88 (Excluding Intr

TRADING VOLUME IN MAJOR STOCKS

# Huge **Plessey** trade

The GEC/Siemens partnership moved swiftly yesterday to consolidate its position in the attempt to acquire Plessey, launching a market raid on Plessey stock after Lord Young, Secretary of State for Trade and Industry, had referred the joint £1.7bn bid for Plessey to the Monopolies

Commission.

The raid took place shortly after 16am with BZW, joint brokers to GEC, moving in and acquiring some 89.5m Plessey shares for immediate delivery at 245p cash. The raid took approximately 10 minutes and the shares acquiring together. the shares acquired, together with the near-20m recently acquired by the partnership, lifted the joint stake to around 14.9 per cent of Plessey's equity.

Plessey's shares had earlier fallen to around 213p, upset by the refarral. But thay responded and eventually ended a session, which saw turnover soar to 196m shares, a

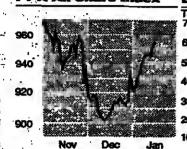
net 71/2, higher at 233p. GEC, too, were heavily traded, with turnover reaching 27m shares. The share price 27m shares. The share price dribbled away to 217p early in the day but began to pick up towards midday after some big, apparently Continental sourced buying of the traded options. The shares peaked at 222p with dealers talking of an imminent statement from the Sir John Cuckney-led Metsun consortium. The statement when it came said talks over a possible bid for GRC were conpossible but for GRC were con-diating and GRC shares subse-ciently fell back to and the day a net 2% higher at 215p. "STC jumped 9 to 277p with the market taking the view that the company would not that the company would not participate in the possible GEC bids.

### **Words from Bond**

Thirteen words from Mr Alan Bond sent Lourho down-Alah Bonk sent Louring down-hill rapidly yesterday. In an interview on Australian televi-sion the owner of a 21.5 per cent stake sald, "certainly Lonrho is not an acquisition target for us at the present time". The for us at the present time". The statement immediately quashed City speculation of an impending hid and, with the early failure of Seaq reporting aystem exacerbating a tense situation, the market reacted

sharply. Bid speculators rushed to cut their losses and Lourho shares dived to 322p before a semblance of normality was restored. Analysts pointed out to a perplexed market it was important to note that the bulk

# FT-A All-Share Index



400 300 200 100

of the Bond holding had been transferred to his unit Bell Resources. Mr Bond's remarks did not preclude a takeover by Bell at some point in the future, said Mr Robert Sassoon of County NatWest WoodMac.

The annual results are due at the end of the month and the dividend must appeal to gross funds, continued Mr Sassoon. Some institutional support emerged after the early proceedings and Lorentz and L onslaught of selling and Lonrho shares recovered as trade became more evenly balanced. They closed 15 down on the ion at 335p after turnover

# Hammerson reval-

Property group Hammerson — the subject of a hostile 2303m bid from Dutch group Rodamco - took what could be a step towards safety yesterday after it released a revaluation of its property portfolio at £2.48bn and a new net asset value (nav) of £10.65 per share. There was some disappointment in the market that the nav was not higher, and consenav was not nigher, and consequently Hammerson ordinary fell 27 to 953p and the "A" shares 16 to 573p.

However, a nuck straw poll-ing the market suggested that the new valuation could be

high enough to frighten off Rodamco, which may not have the cash to bid above £11-a-share. Rodamco has until next

# **Equity Shares Traded**



because a cash sale would leave it with a unacceptably large tax bill. Yet Rodamco's complex share structure makes issuance of new paper to fund an acquisition very diffi-cult, said the analyst.

### Nordic surprise

The mystery stake-builder in confectionery group Bassett Foods was revealed today when Swedish state-controlled conglomerata Procordia launched a hostile 400p.a.chare hid. The offer, which values Bassett at £63m, was made after attempts to negotiate an agreed merger broke down.

Bassett wasted no tima in rejecting the approach, claim-ing that it had "excellent prospects as an independent entity." The consensus among dealers was that Procordia would have to offer at least 450p-a-share, if not more, to stand a chance of success, and the market fully expects to see a white knight or third party step into the fray. Suchard, Nestle, United Biscuits, Cadbury Schweppes and Thorntons have all been mentioned as possible counter-bidders. Bassett eventually closed 55p higher at 455p as just under ½m shares changed bands in what was a very thin market.

### Raid on Camford

high enough to frighten off Rodainco, which may not have the cash to hid above files share. Rodainco has until next friday to come up with a new offer, yet as one analyst pointed out, the price it will have to pay has risen considerably sinca Standard Life increased its stake in Hammerson to nearly 29 per cent on Tuesday.

Standard has said it would consider selling its stake, but only in exchange for paper,

# **NEW HIGHS AND LOWS FOR 1988/89**

NEW THOMS (74).
AMERICANE (25). CARADIANS (25). RREWCES (45). Speece (25). Edghland Dista...
Mescallan-Glendrost, Vaux, BUELDINGS (7). Candler Grp., Globs & Dancy, Johnstones Palms, Newscrifts, SMP, CHEMICALS (1).
Plantolit, BLECTHIGALS (3). Merviar-Break, Polyschride Ene., Racal Telecom,
ENGMESSING, Spiras-Serce, POODS (6). Sesset Foods, Low (N.), Ment Trade,
Thorrows, U.S. Blacults Write, Nights-Trade,
Thorrows, U.S. Blacults Write, Nights-Trade,
Th Aera AR. Brooks Service, Cooper (A.),

(1) Santch Sipp Pl. 2005, PROPERTY (1) Bradero Props., INSPERS (1) Sea Containers, TRUSTS (13) OLS (1) Premier Cons., OVERSEAS TRADERS (1) PEA HIDE., MINES (2).

NAMED (2).
CANADAMS (1), STORES (2) Owen &
CANADAMS (1), STORES (2) Owen &
Robinson, Sook Stop hat, ELECTRICALS
(3) Arton, Bennet & Fourshin, Nesco hrvs.,
ESCANCERING (1) Locker (11, SOULSTEAL)
(3) Keep Trusk, Pergamon 16, Security
Archives, Sherp & Lew. Oo. 8-2 pc Cv. Fl.
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### an undisclosed amount of Greene King stock late in the

from the board.

This had alerted the market This had alerted the market to the possibility of a raid and late on Wednesday the house acting for Markheath began to acquire stock. It completed the business early yesterday, which suggested that some institutional and other holders had decided not to heed the chairman's advice. day. Electrical retailing group Dixons came in just below market expectations with interim profits of £42m, down from £49.5m last year. The slide in earnings had been expected, and the shares closed 4½ easier at 125p. Better news came from clothes retailer Burchairman's advice.

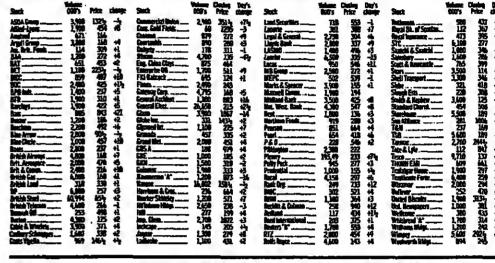
The official announcement of came from clothes retailer Burton, which revealed at its agm
that sales since September are
up 14 per cent on last year.
However, the company said it
had no illusions about how difficult life will be in the High
Street this year, and the stock
finished 2 firmer at 175p.
Sears rose 4 to 114p on turnover of 3.5m shares as the marthe increased Markheath stake hrought a rush of blood to Camford shares and the price shot higher to 228p before eas-ing to close 15 up on the day at 224p. Traders said Camford shares seem to be fairly valued at this level, even taking into

over of 3.5m shares as the mar-ket reacted positively to the launch of a round-the-clock, 7-days-a-week home shopping service through Sears' mail

order unit Freemans. The rest of the top electron-ics issues raced higher after the raid on Plessey - the price paid straight away lifts multiples elsewhere in the sector said one dealer. The Racal twins were particularly strong, with Telecoms up 5% more to a record 200%p, on US buying, and Electronics 6 firmer at

Unigate eased 2 to 340p despite persistent talk this week that there has been renewed Irish buying. The speculation subsequently proved well-founded when it was announced after the market had closed that one of Ireland's largest dairy co-operatives, Avonmore Creameries, had purchased 2.1 per cent of

Unicate.
Glaxo fell 14 to 1087p on news that Merck of the US had



developed an ulcer drug which will compete with Glaxo's Zantac. One dealer reported that there was particularly stong selling of Glaxo ADRs on Wall Street, where Goldman Sacks had recommended a switch from the stock into Merck.

British Airways climbed 7 to 8p on news that the December traffic figures were encouraging. Prof Rowland Smith, chairman of British Aerospace and Sir Raymond Lygo, chief executive, gave a seminar at Hoare Govett which one analyst described as an "extremely positive, ebullient perfor-mance", BAe rose 5 to close at

Macarthy fell 7 to 247p fol-lowing disappointing annual profits of 26.1m. Ms Jo Walton, an investment analyst at

Shearson Lehman Hutton, said that the company was very confident of a significant turnaround in profits, a statement she found slightly surprising. However, said Walton, the company's share price was still way below break up valna and

that made it a bid possibility. Walkar Greenbank were pushed down 9 to 86p on news that it will have to write off £10.6m after an investigation into alleged accounting irregularities at a subsidiary. The fig-ure was at the high end of City forecasts, however, analysts saidthat a fall in share could make the group an attractive target.

Further publicity on the Wytch Farm project, now gathering recognition as a large field, underpinned all of the

participants in the project. British Petroleum, the major stakeholder and operator, were again well bought and the old shares gained 3 to 257p and the partiy-paid a like amount to 154%p. Premier, with a 12% per cent interest, picked up 2% more 70p while Goal, 93p, and Clyde, 104p, rose 3 apiece. Sbell also strengthened,

reflecting the current re-rating of many European oil majors, including Royal Dutch. A very busy day on the Traded Options market ended with a total of 55,068 contracts exchanged, of which 44,065 were calls and 11,003 puts.

Other market statistics. including FT-Actuaries Share Index and London Traded Options, Page 21

### Jontract The Brewery sector moved up on vagua hid speculation with Allied Lyons and Bass the subject of what one dealer called a "classic bear squeeze." Demand for Allied Lyons, which rose 8 to 454p on volume of 1.9m shares, was encouraged by hopes that Mr Alan Bond might now focus his attention on Allied. One dealer reported speculation that Lord Hanson was in the market for Bass, up 21 to 843p. There was also talk of a big huyer in the market for Whithread, which advanced

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# **APPOINTMENTS**

# Managing director of **Moss Bros Group**

 Mr Rowland Gee (right) has been appointed managing director of MOSS BROS Mr Peter Moss becomes company secretary and personnel director, Mr Michael Gee property director, and Mr Bernard Thomas retail operations director. Mr Neil

uson, Godfrey Davis chairman, joins the board as non-executive director. Mr Terence Donovan continues as finance director. Mr Monty Moss remains group president and Mr Philip Proceeders continues as managing director (wholesale), but both retire from the board.

■ SIMON KNGINEERING has appointed Mr Martin Bright-Evans as managing director of its chemical services sub-group. He was managing director of Hydrovision. Mr David Charlesworth has been appointed regional director of the business development department. He was export marketing director of the Simon Food sub-group.

Ms Ann Cavanagh has been appointed financial director of ROMAG HOLDINGS. She was finance director of four

SEA CONTAINERS has.



appointed Mr Paul Rann as managing director of a new subsidiary, Sea Containers Property Services. He was with **Eagle Star Properties.** 

■ Mr Michael Bucher has been appointed managing director of J.W. SPEAR & SONS, Mr Francis Spear becom chairman and production director. Mr Bucher joined the board in 1987, and remains president of Harbourdin International, a French distributor for Spears products.

Mr Nicholas Calvert, director, trade, becomes director general of the BRITISH FOOTWEAR on the retirement of Mr Michael Feilden.

■ Mr J.R.H. James has been appointed general manager of the LONDON ARAB INVESTMENT BANK. He was with the British Bank of the

FRASER-NASH GROUP has made the following subsidiary board appointments: Mr ndrew G. Milton, managing director, Fraser-Nash Consultancy, Mr Brian Collins, managing director, Frazer-Nash Automation; Mr Rick McCann, managing director, Frazer-Nash Scientific, Mr Victor Kirk, Frazer Nash Postal Systems; and Mr. John N. Walter, Frazer-Nash Defence Systems.

■ RENDEL SCIENTIFIC SERVICES, part of the High-Point Group, has made the following board appointments: Dr Sam Radeliffe, managing; Mr Melvin Blackaller, contracts and administration; Mr Nigel Bridger, development; Dr Michael Schwar, operations and quality control; and Mr John Simson, marketing.

Mr Graham Matthews has joined LYNTON, a BAA company, to take over responsibility for the construction programme. He was with Hunter & Partners.

■ Mr Ken Mills has been appointed a director of GREIG

MIDDLETON FINANCIAL SERVICES.

■ C.I. GROUP has appointed Mr Gordon W. Pullan as company secretary and finance director designate. He was group secretary and controller

Greene King continued to rise, closing 28 ahead at 496p. A leading broking house, which has previously been active for Elders in its bid for Scottish & Newportle was

Scottish & Newcastle, was reported to bave been buying

Mr Peter Tyrie resigns as joint managing director of MANDARIN ORIENTAL HOTELS on June 30 when Mr Robert Riley will become sole managing director.

■ Following the purchase of a 25.1 per cent holding in the DELANEY GROUP by Melton Medes Group, Mr James Philpotts, chief executive of Melton Medes, joins the Delaney board as a non-executive director.

■ ELLIOTT INDUSTRIES
MARKETING, a subsidiary
of B. Elliott, has appointed Mr
Keith Pitchford as finance director. He was finance manager for the US operations of Metal Box.

■ GT UNIT MANAGERS, a subsidiary of GT Management, has appointed Mr Nick Train as investment director. He was a senior fund manager.

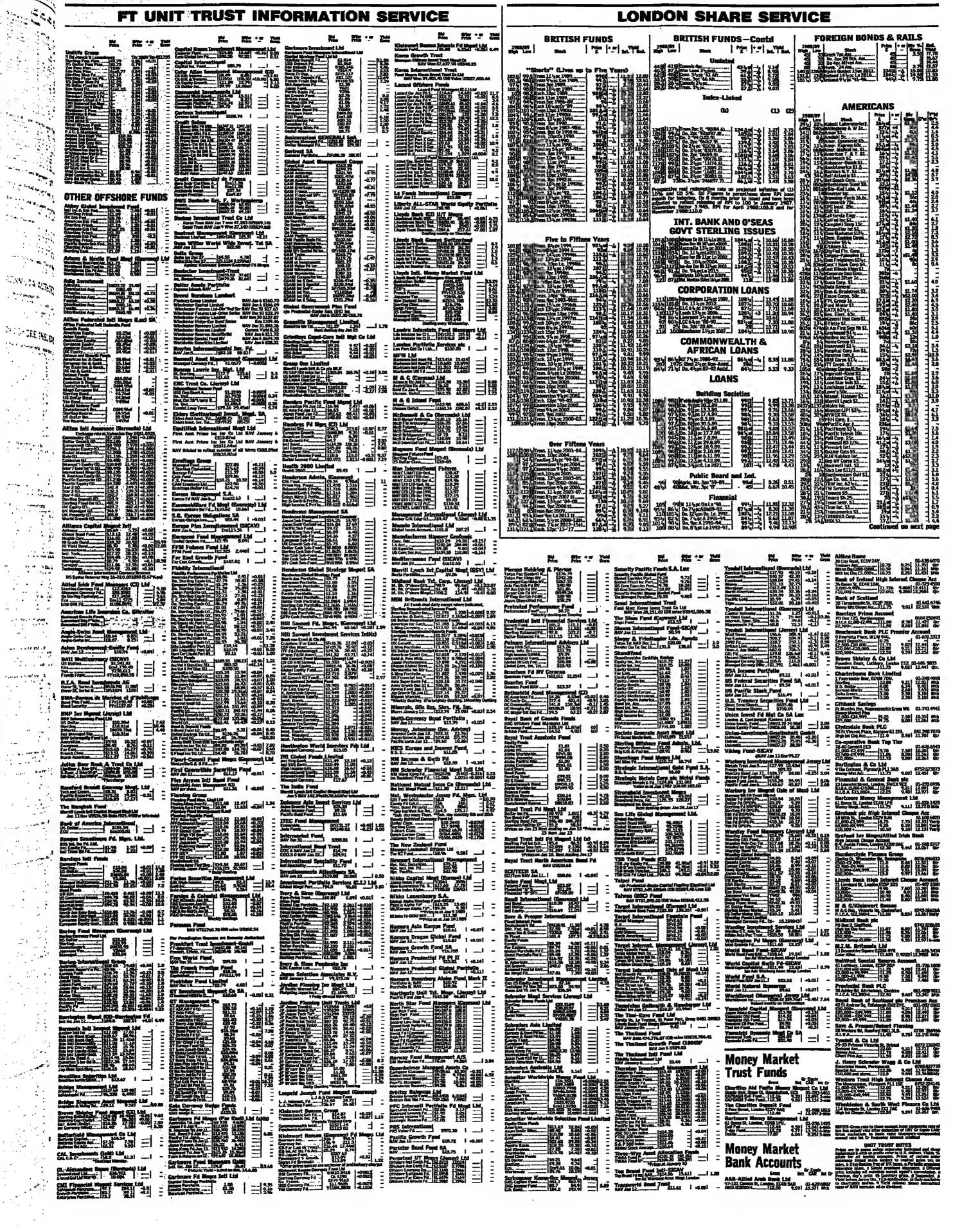
■ Mr Colin O'Brien has been appointed technical development director of WHITECROFT's textile division from January 16. He was chief executive of Whitecroft's specialist fabrics

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## Company   19   19   19   19   19   19   19   1	UILDING, TIMBER, ROADS  178	1	79 39kJardine Strategie. 79 015c 6 1.3 4 972 3146-tensatisting 5 273 4 1.5 3 393 blokens (Batter) 1.0 344 +2 17.6 3.3 2.7 12.3 14.0 14.0 14.0 14.0 14.0 14.0 14.0 14.0
## Company   19   19   19   19   19   19   19   1	253 Balley (Bed 10p. v 99 1 22 5 1 7 1 8 1 1 7 1 8 1 1 1 1 1 1 1 1 1 1 1	THE PARTY OF THE P	700 293 (June 5-2; Blugs. w) 318
## Company   19   19   19   19   19   19   19   1	103   Section   Section   103   10	*** Secretaria Esq. ** 185-1826 22 4.115.0 1 1244 1754 185.0 1 1244 1754 185.0 1 1244 1754 185.0 1 1244 1754 185.0 1 1244 1754 185.0 1 1244 1754 185.0 1 1244 1754 185.0 1 1244 1754 185.0 1 1244 1754 185.0 1 1244 1754 185.0 1 1244 1754 185.0 1 1244 1754 185.0 1 1244 1754 185.0 1 1244 1754 185.0 1 1244 1754 1754 1754 1754 1754 1754 1754 17	272 1 773 53 21151 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
The state of the s	1550cest Mickel   16.	Series C. Singlin V 9 4 33   11.02 4.2 2.6 12.5   500 1900.0 Sectambrillo 1900.0 Secta	221 190 Minty 221 +0 229 7 7 0 2 89 9 1875 1977 1 100 0 to La 1974 1 2 100 1 100 0 to La 1974 1 2 100 1 100 0 to La 1974 1 2 100 1 100 0 to La 1974 1 2 100 1 100
	Type   10   Type	## 12   ## 12	105   Chichole & Land Ille, v   12   12   12   12   12   12   12
·		ent en	

## CURRENCIES, MONEY AND CAPITAL MARKETS

FINANCIAL FUTURES

### **FOREIGN EXCHANGES**

# Pound slips from firmer start

STERLING MOVED more into the limelight in currency markets yesterday after recent central bank intervention injected e note of caution into dollar

The pound's move on Wednesday above key resistance at DM3.2450 had taken it into uncharted territory. While investors may be reluctant to extend positions already long in sterling, the high cost of

going short is acting as an equal deterrent.

Early demand pushed sterling through DM3.2600 as attention switched away from the dollar and into the crosses, but the pound did not hold above this level, despite com-ments by Mrs Margaret Thatcher, UK Prime Minister, that the fight against inflation that the right against inhation takes priority over other factors. This was seen as providing support to remarks made on Wednesday hy Mr Nigel Lawson, the Chancellor, that he is not concerned by sterling's recent rise against the D-Mark.

The pound eased back dur ing the afternoon to finish unchanged on the day. Its exchange rate index touched a peak of 98.3 during the morning but came back to close unchanged from the start and Wednesday's close at 98.0. Sterling was unchanged

E 11	N NEW Y	ORK
Jan 12	Latest	Previous Clase
E Spot	1.7880 · 1.7890 0.60 - 0.58pm 1.68 - 1.64pm 5.25 - 5.15pm	1.7860-1.7870 0.58-0.55pm 1.57-1.54pm 4.65-4.55pm
Forward premis	ms and discounts ap	oly to the US dollar

STERLING INDEX

		Jan.12	Previous
8.30 9.05 10.00 11.00 Noon	M	98.0 98.3 98.2 98.3	97.5 97.7 97.6 97.7
1.00 2.00 3.00 4.00	pm	98.2 98.1 98.1 98.0	97.6 98.1 98.0 98.0
_	IDALAC	- DA	

6.50 11.20 7.75 7.75 345 455 12.57 8

**CURRENCY MOVEMENTS** 

Jan.12	England ladex	Guaranty Changes %
Serving U.S Dollar U.S Dollar Austrian Schilling Belgian Franc Danish Krone Danish Krone Sartis Franc Golder Frenc Lira Ven	98.0 66.4 101.3 106.7 105.9 103.5 112.7 108.3 110.0 98.7 97.3 151.9	-14.0 -12.0 -1.9 +9.7 -6.3 +20.3 +17.9 +12.8 -15.9 -20.2 +85.3
Morgan Guaranty	Changes: 6	rerage 1980-

1982=100. Bank of England Inde 1985=1001\*\*Rates are for lan.11.

OTHE	R CURRE	NCIES
Jan.12	£	\$
Argentina	29.5800 - 29.7400 2.0610 - 2.0625 1473 60 - 1481,80 7.5290 - 7.5510 268,80 - 273,30 13.9300 - 13.933	16.5800 - 16.6600 1.1560 - 1.1570 825.80 - 829.90 4.2240 - 4.2250 150.35 - 153.05 7.8045 - 7.8065
KorenSkh) Kuwait Lucembourg Malaysia Meuko	122,75° 1215,50 - 1225,30 0,50550 - 0,50600 68,10 - 68,20 4,8410 - 4,8525 4075,45 - 4088,45	68,85° 680,90-686,50 0,28360-0,28370 38,15-38,25 2,7180-2,7240 2287,00-2293,00
N. Zealand Saudi Ar Singapure S. Af (Cm) S. Af (Fe) Taburan	2.8145 · 2.8220 6.6830 · 6.6885 3.4570 · 3.4630 4.2240 · 4.2355 6.9900 · 7.1300 49.30 · 49.60 6.5460 · 6.950	1.5825 - 1.6040 3.7495 - 3.7505 1.9400 - 1.9420 2.3710 - 2.3740 3.9215 - 4.0000 27.65 - 27.75 3.6725 - 3.6736

**MONEY MARKETS** 

slightly on the London money

market yesterday, ahead of the yesterday's economic debate in Parliament. Mrs Margaret Thatcher, the Prime Minister, and Mr Nigel Lawson, the Chancellor, highlighted the fight against inflation, as the

Government's main priority.

This means there remains little likelihood of an early

reduction in UK bank base rates, in spite of the strength ofsterling against the D-Mark.

Three-month sterling inter-bank rose to 13%-13% p.c. from

13%-13% p.c.
The Bank of England forecast a money market credit

UK elearing back base lending rate 13 per cent from Rovenber 25

shortage of around £150m pounds, but provided total help of only £20m. The anthorities did not oper-

ate in the market in the morn-

ing, and in the afternoon

bought £5m bank bills in band 2 at 12½ p.c. Late assistance of around £15m was also pro-

Bills maturing in official hands, repayment of late assis-tance, and a take-up of Trea-

sury bills drained £187m, with

the unwinding of repurchase

agreements absorbing £23m, a rise in the note circulation

£15m, and bank balances below

target £35m. These factors

were partly offset by Exche-

quer transactions adding

In New York the Federal

£130m to liquidity.

**London rates firm** 

INTEREST RATES firmed Reserve added \$1bn to the

against the D-Mark at DM3.2575, having touched a DM3.2575, having touched a high of DM3.2650 in the morning. It was higher in yen terms at Y225.25 from Y224.50 and also improved against the dollar, finishing at \$1.7845 from \$1.7810. Elsewhere, it closed at SFr2.7775 from SFr2.7700 and FFr1.175 from SFr2.7700 and FFr11.1125 compared with FFr11.0950.

The dollar took e pause for breath after its recent fluctua-tions. While finishing below Wednesday's close, the dollar's downward potential appears to be limited at the moment. Many investors hold the view that the US Federal Reserve has recently tightened credit policies - highlighted by firmer US interest rates - and this is providing the US unit with

underlying support.
On the other hand, traders are reluctant to push the dollar towards DM1.83 because at this level profit taking tends to increase, as does the chance of central bank intervention. In tions have limited their dollar spot market activity, reducing dollar market liquidity

Wednesday's intervention by central banks caught a number of people long on dollars, and there is little incentive to tempt a repeat performance, especially eince US producer prices and retail sales for December are due for release today. Enthusiasm is likely to be further drained by the closure of most US markets on Monday for a public holiday, and the release next Wednesday of US trade figures for

November.

The dollar closed at DM1.8255 against the D-Mark compared with DM1.8285 and Y126.15 from Y126.10. Elsewhere, it slipped to FFr6.2275 from FFr6.2300 but was unchanged against the Swiss franc at SFr1.5560. On Bank of England figures the dollar's England figures, the dollar's exchange rate index was unchanged at 66.4.

		_								
	MS E	URO	PEA	N CU	ŖĤ	ENCY	UN	T RA	TES	
			•	Currency amounts against Ecs Jan.12		% change from Central rate	% change adjusted for divergence		Othergence Hissit %	
Beiglan Fran Danish Krone German D-M French Franc Dutch Golide Irish Post. Italian Lira	ark	42.4 7.85 2.05 6.90 2.31 0,766 1482	212 853 403 943 411	43.5384 +2.78 8.07329 +2.82 2.08353 +1.21 7.10399 +2.90 2.552% +1.42 0.779168 +1.40 1535.10 +3.47			+0.79 +0.83 +0.91 +0.57 +0.59 +2.24	± ± ± ±	1.5344 1.5404 1.0981 1.3674 1.5012 1.6684 6.0752	
Changes are Adjustment of	-		_	_	_	AGAII	IST	THE F	,OU	ND
Jan.12	Our Spare		C	lase	0	et month	% p.a.	Three		% p.a.
US Canada Netherlands . Belging ,		2.1450 3.684	2 1320 3.67%	-1.7850 -2.1330 -5.684 -68.20	0.4	99-0.56cpm 18-0.38cpm 24-21-cpm 35-29cpm	3.87 2.42 7.14 5.63	64-	55cpm ).9Lpm 64pm -87pm	3.53 1.84 6.73 5.31

Demark	266.50 - 268.80 204.05 - 204.90 23854 - 24014 11.844 - 11.894 11.104 - 11.124 11.134 - 11.16 2244 - 226 22.85 - 22.92 2.764 - 2.784 sommertible frames. F	12:60\(\bar{4}\) 12:61\(\bar{4}\) 12:10\(\bar{3}\) 3:25\(\bar{4}\) 3:25\(\bar{4}\) 3:25\(\bar{4}\) 3:25\(\bar{4}\) 3:26\(\bar{4}\) 2:24\(\bar{4}\) 2:25\(\bar{4}\) 1:10\(\bar{4}\) 1:11\(\bar{4}\) 1:11\(\bar{4}\) 1:11\(\bar{4}\) 1:11\(\bar{4}\) 2:25\(\bar{4}\) 2:25\(\bar{4}\) 2:25\(\bar{4}\) 2:27\(\bar{4}\) 2:25\(\bar{4}\) 3:25\(\bar{4}\) 3:25\(	5%-4 Acreson 0.50-0.45 period 2%-20 period 58-20 period 38-17 period 43-41 period 1%-13 period 58.55 . Six-month	5.00 4.68 7.60 1.75 1.32 1.00 1.65 4.59 2.76 8.56 7.83	157—147 jum 140-1-30pm 54-5-5 jum 146-35pm 6-4pm 47-4-35 124-1-15 pm 74-7-4 pm 5-4 5pm 5-4 5pm	4.44 7.14 1.48 0.65 0.84 1.56 4.34 2.72 8.77 6.53 7.11
DOLL Jan 12	AR SPOT-	FORWAR	D AGAIR	ST '	THE DOL	LAR
irict		1.7840 - 1.7850 1.4640 - 1.4650 1.1960 - 1.1970 2.0595 - 2.0605 38.15 - 38.25 7.06½ - 7.07	0.59-0.56cpm 0.22-0.27cds 0.13-0.16cds 0.61-0.57cpm 7.00-5.00cpm 0.80-0.50crepm 0.61-0.58ctpm	3.87 2.00 -1.45 3.44 1.89 1.11	1.60-1.55cpm 0.54-0.64dis 0.49-0.53dts 1.74-1.69pm 19.00-16.50pm 2.50-2.00pm 1.69-1.65ppm	3.53 1.61 -1.70 3.33 1.86 1.28 3.67

E	JRO-CL	JRREN(	THI Y	EREST	RATES	
J=.12 .	Short term	7 Days potice	One Month	Three : Months	Six Months	One Year.
led collar colla	13-124 9A-8H -104-10- 53-54 5-44 85-84 11-4 72-73 8-74 94-9	13-124 914-9 104-10 54-55 54-55 82-84 129-114 73-73 44-44 8-74 94-94	134-13 94-94 104-154 54-554 54-554 54-554 54-564 74-77 44-44 84-8 94-94	131-131- 97-98- 117-58- 56-56- 56-56- 82-86- 121-11- 77-77- 43-46- 94-94-	131-13 92-94 114-151 54-551 54-551 581-584 121-17-78 77-78-78 45-45 84-84	128-128 98-91-11-6 98-91-5 55-5-5-88-12 12-12-8 81-12-8 81-91-91 81-91-91

				•			20			
Long to years 10 ice.	rm Etrodo 07 <sub>8</sub> -10 per	itars; two	years 10 to bal. Short	-913 per o term rate	ent; tivte; s are call	ter US Do	-10 per ce llars and .	nt; four yes lapanese Y	ers 104-1 en; others	O per cer two day
		E	CHA	NGE	CRO	)\$\$ I	RATE	S		
34.12	£	5	DM	Yes	F Fr.	S Fr.	H FL	Lira	C \$	8 Fr.
ž	0.560	1.785 1	3.258 1.825	225.3 126.2	11.113 6.226	2.778 1.556	3.678 2.061	2395 1342	2133 1195	68.15 38.18
DM YEN	0.307 4.439	0.548 7.923	14.46	69.15 1000.	3.411 49.33	0.853 12.33	1129 1632	735.1 10630	0.655 9.467	20.92 302.5
F Fr. S Fr.	0.900 0.360	L606 0.643	2.932 1.173	202.7 81.10	10. 4.000	2.500 1	3.510 1.324	2155 862.1	1.919 0.768	61.32 24.53
N FL	0.272	0.485	0.886	61.26	3.021	0.755	1.536	651.2 1000	0.580	1853

1.527 105.6 5.210 1.302 1.724 1123 4.781 330.6 16.31 4.076 5.397 3314

Yes per 1,000: French Fr. per 10: Lira per 1,000: Belgian Fr. per 100.

banking system, via customer

repurchase agreements, when Federal funds were trading at

9% p.c.
This came at the beginning

of a two-week reserve mainte-nance period, during which time the amount of help required is expected to be around \$500m a day. In Frankfurt call money fell

to 5.05 p.c. from 5.15 p.c., reacting to a lack of credit tightening at this week's Bundesbank

securities repurchase agree-ment tender.

The market feared the cen-tral bank might tighten its monetary stance to defend the

D.Mark against the dollar, but the Bundesbank may have cho-sen intervention on the foreign

exchanges as an option less likely to bring it into confron-tation with the Federal Reserve and West Germany's

partners in the EMS.

The German anthorities remain concerned about rising money supply growth and inflation, and will have another opportunity to tighten next week, when another repurchase pact is due, to replace DM15.1hn leaving the market, as an earlier agreement expires.

ment expires. In Amsterdam there was an

indication of concern about the

values of currencies in the EMS yesterday, when the Dutch Central Bank raised the

rate on seven-day special

advances to 7 p.c. from 5.6 p.c. The central bank said the move was aimed at bolstering

the guilder's value against the D-Mark.

partners in the EMS.

	Tieres my super lise 2227 (12373)
FT LONDON INTE	RBANK FIXING
1.00 a.m. Jan.12) 3 months US dollars	6 months US Dallars
N4 92 offer 92	bld 92 offer 92

The fixing rates are the artificatic means rounded to the nearest coe-stateouth, of the bid and offered rates for \$10m opposed by the market to five reference banks at 11.00 a.m. each working day. The banks are Mational Westmissier Bank, Bank of Tokyo, Dentsche Bank, Bankse National de Paris and Maryan Gazranty Trust.

1 3130 100

NEW YORK			Treasury	Bills and	Bonds	
(Lancht, me) Prime rate Broker loan rate Fed. freds Fed. lunds at lintervention.	101-1	Two month		8.57 Five y 8.91 Seven 9.14 10-re	762 627 7627 87 87	9.28
J24.12	Overnight.	Cine Month	Ywo Months	Times Months	Six Months	Lombard Intervention
Frankfurt Parts Zorich Austerdam Tokyo Milian Brausels Dublin	5.00-5.10 04.83 44.45 5.60-5.65 3.781.25 114-114 7.30 73-75	535550 83-84 54-54 5855-75 4.40525 114-124 74-74 74-8	535-550 84-84 73-84	\$45-5.60 84-84 54-52 59-52 593-6.03 4.59375 114-124 74-73 8-84	5,60-5.75 81 <sub>2</sub> -81 <sub>6</sub> 81 <sub>6</sub> -81 <sub>2</sub>	5.50 7.25

LONDON MONEY RATES								
Jan.12 .	Overnight	7 days notice	One . Month	Three Months	Six Months	One Year		
Interbank Offer Interbank Bid Sterling CDs. Local Authority Dept. Local Authority Dept. Local Authority Dept. Company Deposits Finance House Deposits Fine Trace Bills (Buy) Bank 8fills (Buy) Bank 8fills (Buy) Bank Bills (Buy) Fille Trace Bills (Buy) Dollar CDs SDR Linked Dep Bid Linked Dep Differ ECU Linked Dep Bid	- 1	13 121, 122,	131 13 13 13 13 13 13 13 13 13 13 13 13	1315 1315 1315 1315 1315 1315 1315 1315	131 128 128 128 13 121 13 121 9.45 9.40 81	127 127 127 127 127 127 127 127 127 127		
Treasury 8His (sei0; one-month 12th per cen discount 12.5512 p.c. E 1988. Agreed rates for p Schemes Ir & III: 14.37 p	t: three mor CGO Fixed I seried Janua	nths 1213   Rate Sterili ev 25.198	per cent; Tro 19 Export FI 9 to Februar	Basary Bills; Rance. Mak y 25 . 1989	: Average te e up day De ). Scheme I:	nder rate of cember 30 . 13.97 n.c.		

Sterling contracts weaken

tually ensuring a fall to the other side of the gap at 95-10.

The contract closed at 95-09, compared with 95-20 on Wednesday, but dealers said it should now be more soundly based, after filling in the chart

gap.
Overseee selling pushed
March short sterling through
support at 87.18, triggering
"stops" and taking the contract

down to 87.08, from 87.23 on

LIFFE FT-SE DIDEX FUTURES OPTIONS

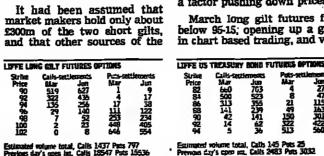
LIFFE SHORT STEELDIS

Wednesday.

stock, such as huilding societ-ies, will not be keen sellers, because it could represent a STERLING INTEREST rate contracts weakened on Liffe. This partly reflected profit taking, followed by stop loss sell-ing, of short sterling, but was book loss on the price they paid for the issues.

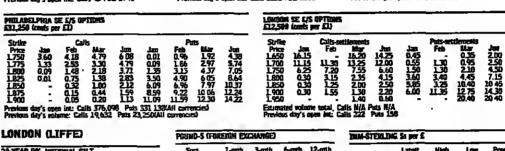
also the result of nervousness On the other hand, it was about the outcome of today's £500m reverse gilt auction by the Bank of England. suggested vesterday that mar-ket makers may turn out to be long of the stocks, and this was a factor pushing down prices.

March long gilt futures fell below 95-15; opening up a gap in chart based trading, and vir-



LIFFE EURODOLLAR OPTIONS Clar points of 180% LIFFE \$/\$ OPTROMS \$25,000 (casts per £1) 1325 825 325 0 0 0 175 675 1175 1325 825 393 138 22 5

Enimated volume total, Calls 0 Pots 40 Premote dan's poem Int. Calls 43 Pots 3740



1-mth. 3-mth. 6-mth. 12-mth. 1.7788 1.7688 1.7569 1.7372 Low Pres. 1.7762 1.7740 1.7624 1.7996 Close High Low Pres. 95-09 95-19 95-09 95-20 96-09 96-13 96-13 96-20 **CHICAGO** DEUTSCHE MARK COM DN125,000 S per DM

**EUROPEAN OPTIONS EXCHANGE** 

40

Jan. 89

TOTAL VOLUME IN CONTRACTS: 56,752

A-Ask 8-8id C-Cail F-Pit

Clydestale Bank ..... Comm. Bk. N. East ....

Robert Fraser & Pters. .... 

Hambres Bank ...

Heritable & Gen len Bok

Hill Samuel

Hongisony & Skazgh 13
Despoid Joseph & State 13
Livyis Bank 13
Hieghraf Bank Ltd 13
Hieghraf Bank Ltd 13
Hiddon Bank 13
Horigage Express Ltd 433
Horigage Express Ltd 433
Horigage Express Ltd 433
Rat Bit of Kuwaki 13

Exeter Trest Ltd 13½ Fisancial & Geo. Bank 13

BASE LENDING RATES

Vol Last Vol Last Vol Last 40 5 46 10.70 5 20 - 20 10 31 - 3 46 10.70 5 20 - 3 46 10.70 5 - 20

2 10.70 667 7.50 100 4.80 83 \$10 113 2.50 179 4.20 77 6.50

Rowbern Bank Ltd ....... Rowbern Bank Ltd ...... Rowbern Bank Ltd ...... PRIVAThanken Limited .... Provincial Bank PLC .....

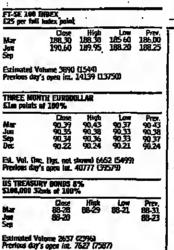
Ropkael & Sous - 14
Ropkael & Sous - 13
Robburghe Grantee 13
Royal Rk of Scutland 13
Royal Trust Bank 13
Smith & Willinsu Secs. 13

Samta & Wilmas Sees.
Standard Chartered
TSB
United Bk of Kuwalt
United Mizzaki Bant
United Mizzaki Bant
Unity Trust Bank Pk
Western Trust Bank Corp.
Whitemay Laidlan
Yorkshire Bank

13 Members of British Merchant
13 Banking & Securities Houses
13 Association, "Deposit own 5.22%
13 Savewise 8.47%, Top
13 Tier-£10,000+ instant access
11.72% & Mortgage box rate. §
12 Demand deposit. 8%, Mortgage
13 13.625% - 14.00%

443 320 147 626 3 12.50 4 20 12.50 4 20 12.50 4 20 12.50 12.

6% BOTTONAL LONG TERM JAPANESE GOVT. Pres. 91.73 91.69 91.68 91.57 91.66 Estimated Volume 176 (485) Previous day's open int. 473 (447) 104 90.37 90.33 90.33 90.20 90.20 90.24 90.24 Close High Low 87.08 87.21 87.06 87.64 87.78 87.63 88.19 88.29 88.18 88.53 88.62 88.54 SWISS FRANC UMAD SFr 125,000 \$ per SFr Est. Vol. (Inc., Figs., pot shown) 22922 (21086) Previous day's open lot. 47662 (46709)



Estimated Volume 12366 (12558) Previous day's open Int. 25221 (25983)

6% NUTIONAL GERMAN GUYT, SOND NM 258,009 18615 of 180%

Estimated Volume 6015 (9043)

ABN C
ABN P
ABN P
AEGON C
AEGON P
AHOLD P
AHOLD P
AKZIC
AKZIP C
AMEV P
AMEV P
AMEV P
AMEV P
ELSEVIER P
ELSEVIER P
GIST-BROC C
HEINEKEN C
HEINEKEN P
HOOGOVENS C
HOOGOVENS P
KLM C

ABS Bank \_\_\_\_\_\_ Adam & Company .\_\_\_\_ AAB - Allied Arab Bk \_\_\_

ANIS- ALIEU ATA EK.
Allied Irtsh Bank.
Henry Arshacher
ANZ Bauking Groep
Associates Cap Corp
Authority Bank.

B & C Merchant Bank.
Bank of Barneta

Bank of Baroda ....

Bank of India ...... Bank of Scotland .

Banco Bilhan Vizcaya Bank Happalism Bank Credit & Comm

Banque Beige Ltd Barclays Bank Beschmark Bank PLC

Berliger Back AG ...... Brit Bk of Mid East ....

Brown Shipley
 Besines Mige Tst
 C. Bank Mederland
 Control Capital
 Charterhouse Bank
 Citizant RA

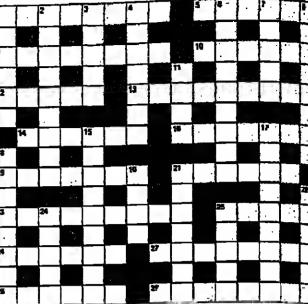
And the second of the second o

NEW YORK		Treasury Bills and Bonds							
(Lumcint inne)  Prime rate  Prime rate  Fot finds at intervention.	101 <sub>2</sub>	ive month		8.43 Three year 9.30 8.28 Four year 9.30 8.57 Pie year 9.27 9.14 Seven year 9.27 9.14 10-year 9.21					
J24.12	Overnight,	Cice Month	Ywo Months	Times Months	Six Months	Lombard Interrestion			
Frankfurt. Farth Carich Lasterdam Cotyo William Strates Strates Dublin	5.00-5.10 0\(\frak{8}\) 4\(\frak{8}\) 4\(\frak{4}\) 5.60-5.65 3.781.25 11\(\frak{4}\) 7.30 7\(\frak{4}\) 7\(\frak{4}\) 7\(\frak{4}\)	5,35-5,50 83-83-1 54-53-5 5,85-5-5 4,406,25 11-1-12-4 73-74-8	535-550 8%-8% 7%-8%	\$45-5.60 84-84 54-55 593-4-03 4.59375 114-124 74-74 8-84	5,60-5.75 81 <sub>2</sub> -81 <sub>4</sub> 81 <sub>4</sub> -81 <sub>2</sub>	5.50 7.25			

		_		_				
LONDON MONEY RATES								
Jan.12 .	Overnight	7 days autice	One Month	Three Months	Six Months	One Year		
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**CROSSWORD** 

No.6,833 Set by GRIFFIN



1 Mention a doctor by name

5 Stop and speak to Bill Price (6) 9 Fought off journalist after

sister collapsed (8) 10 Coat, 50% off, in spotted material (6)

12 Dirty head removed and greased (5)

13 Scold great man for up set-

ting model (9)

14 Firmly established clubs set back half a mile (6)

16 For every chit written out in

jug (T) 19 Short composition from Peru led dancing (7)

Peru led dancing (7)
21 Volley of abuse in traffic, one finds (6)
23 I redesigned bad porch without reconstituted wood (9)
25 Rent is left as mum is outside (5)
26 Bird flying round farm about mid-July (6)
27 Close organisation which includes stage schools (8)
28 Going round noisy, heartless city is dull (6)

less city is dull (6) 29 Has stray form for use by

DOWN
1 Raced back to dispute being bigoted (6)
2 Most elite hybrid plant (9) 3 Snooped, spoiling one's first day (5)

4 Plays at being in the rest ment (7) 6 Letter card (9)

Ring through with a musical treat (5)

8 Can cruet change colour. (8)
11 Lifting mine right inside,
stumble (4)
15 Mass murderer unhappy with bread pudding (9)
17 Ena's wandering round
Gateshead after a monster

plant (9) Mixed spice, if cold, is pecu-Har (8) 20 Times when the Queen comes first (4)

21 Ring us after now diet gets monotonous (7)
22 Rewriting his set essay (6)

24 Rings student soldier up with somewhere to live (5) 25 Reveal secret share (5)

Solution to Puzzle No.6,832



### **LEGAL NOTICES**

M THE MICH COURT DE JUSTICAL ....

DI THE MATTER OF SPICERS LIMITED

MOTICE IS METERY GIVEN that a Petition was on the 24th November, 1988 presented to Her Metersty's High Court of Justice for the confirmation of the Reduction of the Share

Promium Account at the abor pany by £121,000,000.

AND NOTICE IS FURTHER GIVEN that the ead Petition is directed to be heard before the Honourable Mr. Justice Millett at the Rayal Courts of Justice, Strand, London EG2A ZLL on Monday the 23rd day of Janu-

ANY Graditor or Shareholder of the acid Company desiring to oppose the making of an order for the commanden of the sale Reduction of Share Premium Account about appear at the time of houring in person or by Crumsel for that ourners

ors for the ab

IN THE HIGH COURT OF JUSTICE by THE MATTER OF REED PAPER & SQARO

IN THE MATTER OF THE COMPANIES

NOTICE IS HEREBY CIVEN that a Petition was an the 24th November, 1986 presented to Her Majesty's High Court of Justice for the confirmation of the Reduction of the Share Premium Account of the above-named Company by \$80,000,000.

Detect this 11th day of January 1989.

Cilliford Change
Royer House
Aldermanbury Square
London ECV 7LO
7of: 01-600-0508
Ref: IZS/OBF
Solicitors on the above

MATHE HIGH COURT OF JUSTICE" M THE MATTER OF

in the mayter of the companie **ACT 1985** 

NOTICE IS HEREBY GIVEN that a Petition who on the 24th November, 1998 presented to Ner Mejestry a High Court of Justice for the confidence of the Reduction of the State Promisus Account of the shove-caused Cooperny by 058,000,000.

AND NOTICE IS FURTHER GIVEN that the Position in directed to be heard before he Honourable Air. Justice Milest at the Reyd Courts of Justice, Serand, London ECSA 2L on Monday the 23rd day of January 1998. ANY Creditor or Shareholder of the self Company dealing to oppose the making of an order for the confirmation of the self Reduction of Share Premium Account should appear at the time of hapting in person or by Council for that purpose.

A copy of the said Petition will be furnishing

IN THE HIGH COURT OF JUSTICE CHANCERY DIVISION IN THE MATTER OF

AND NOTICE IS FURTHER GIVEN that the said Petition le directed to be heard before the Monourable Mr. Justice Millett at the Royal Courts of Justice, Strand, London EC24 2LL on Monday the 23rd day of Janu-

ANY Creditor or Shareholder of the said Company dealring to oppose the making of an order for the confirmation of the said Reduction of Share Premium Account should appear at the time of hearing in person or by Counsel for that purpose.

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No 906797 of 1958

YORK TRUST GROUP DIC

IN THE MATTER OF THE COMPANIES ACT 1985 NOTICE IS PERIEDT UNITED WHITE THE STATE OF THE STATE OF THE STATE OF THE STATE PROBLEM ACCOUNT THE STATE PROBLEM ACCOUNT THE STATE PROBLEM ACCOUNT THE STATE OF 
was registered by the Registrate nice on 23rd December 1988

COMPANY NOTICE

Interquadram Ltd is pleased to confirm that their current approved for connection to telecommunications systems specified in the instructions for use subject to the cond-tions set out in them, ss required under Section 22(1) of the Telecommunications Act 1984 and has been Stated the approval number NS/3408/3/J/600870.

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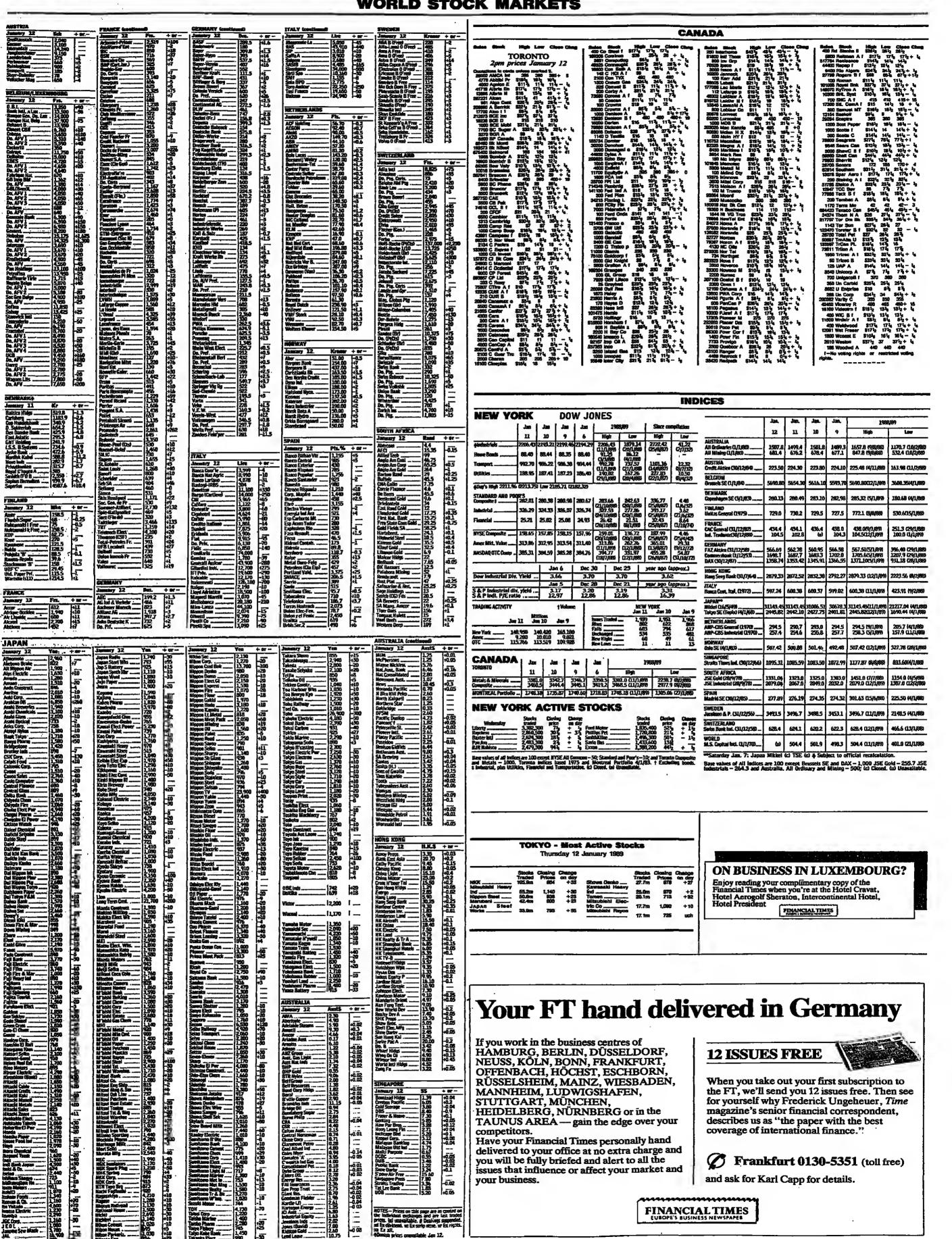
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# **FINANCIAL TIMES**

# Fear of being left behind triggers another Dow rise

**Wall Street** 

FEAR among investors of missing an upward move in the equity market after the Dow Jones Industrial Average's close on Wednesday at another post-crash closing high appeared to be the main trigger for buying yesterday, writes Janet Bush in New York. At 2 pm, the Dow stood up 21.07 at 2.227.50 on healthy volume of 124m shares. For every five shares that fell, nine scored gains, a higher propor-tion than earlier in the session,

buying confidence.

The fact that Wednesday's close was above the 2,200 level on the Dow also appeared to encourage more participation in the market. This was in spite of the fact that the level has no technical significance and the Dow managed to reach it only because of programme trades in the last hour of busi-

esting a steady increase in

In the euphoria surrounding the performance of the Dow Jones Industrial Average in recent sessions, it has been for-

ces have not done quite as well. On Wednesday, the Standard & Poor's 500 index closed at 282.01, still below its post-crash high in late October 1988

However, the S&P 500 finally managed to score a new post-crash peak yesterday and was quoted 2.19 points no at mid-session at 284.20. This performance gives a more encourag-ing gloss to the market's rally so fer this year, suggesting broader advances than the relatively narrow Dow Jones

index does. However, there is some concern that rallying stocks have not been eccompanied by a sig-nificant increase in volume. A newsletter published by Standard & Poor's suggested that any rally would not be sustainable until volume increased to more than 200m shares a day. Not once in the past three months has this been achieved. Movements in other markets

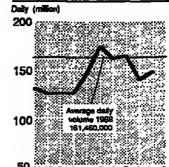
were not dramatic. Both the dollar and bonds started lower and then recovered. However, the stock market does not appear to be reacting significantly either to movements in other markets or to economic fundamentals.

The Dow struggled earlier in the week while foreign equity markets surged and the dollar showed considerable strength. Yesterday, when the US cur-rency was looking somewhat vulnerable after Wednesday's concerted central bank intervention, stocks put in their second best performance so far

Merck jumped \$% to \$60 after the publication of a report in the New England Journal of Medicine which was favourable towards Omeprazole, a new type of ulcer drug which Merck intends to market under the name Losec. Merck's stock had already risen on Wednesday on speculation about the report. SmithKline Beckman rose \$% to \$51% in spite of the fact that the report said that Losec healed ulcers better than its Zantac.

Eaton fell \$1% to \$56% after the announcement that Rock-well International had called off talks about a possible pur-chase of its AIL subsidiary. Long Island Lighting Com-

# NYSE Volume



pany added \$1/2 to \$13%, after a press report saying that the company was close to receiving a full-power operating licence for its Shoreham Nuclear Power Plant. Kollmorgen surged \$2% to \$24 as Vernitron launched e

Jan 1989

\$23-a-share tender offer for the company which compared with an earlier offer of \$20 a share,

Dec '88

THE RALLY in Toronto continued, with share prices mod-erately higher at midday in active trading. The composite index gained 14.3 to 3,483.4 on volume of 27.1m shares.

There were two 3m-share block trades of Texaco Canada, which is paying a special divi-dend. The stock declined C\$% to C\$45%.

# France gives 1988 lively send-off

Alison Maitland on a mixed month for Europe in terms of volume

HREE big European bourses rang out the old year in surprisingly lively fashion last month, with prices reaching new 1988 highs in a burst of activity in the run-up to the Christmas and New Year holidays.

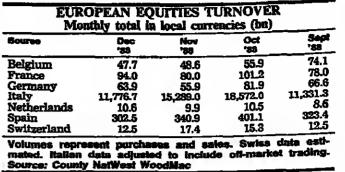
There was a marked contrast

between the higher volumes in France, West Germany and the Netherlands and the steep drop in turnover in Spain and Switzerland, which saw their low-est monthly figures of the year. France made the biggest gains in volume terms, rising 17.5 per cent from November to FF194bn (\$15bn), the year's second best performance behind October's revised FF1101.2bn.

Activity was slow et the start of the month and midway through, when interest rate worries came to the fore. But enthusiasm built up amid a spate of positive economic forecasts for the first half of 1989, with much of the activity in big blue chips such as Peugeot and Lafarge.

An easing of the rules on "hard core" shareholdings in

privatised companies genereted further volume, as did interest in defence stocks and special situations, such as food group BSN's impending stock split, and end-of-year position



squaring.
When the new monthly account began in Paris on December 22, volume surged, additionally boosted by relief that the US had not raised its discount rate, and the market

climbed to new 1988 peaks. West Germany's turnover rose 14 per cent to DM63.9bn (\$35.5bn). It, too, suffered some jitters about interest rates mid-month, but once the expec-ted rise in the Lombard rate was hehind it the market strode into higher territory.

There was a lot of positive

news for the capital goods sec-tor, while car stock VW met heavy buying on strong recommendations and a good sales and profits forecast. Electron-

ics giant Siemens also stirred interest with its proposed bid with GEC for Plessey and news of joint ventures with IBM, helping the FAZ index climb to a year's high of 553.59 on

As usual, the Dutch market was dominated by Wall Street and the direction of the dollar, and sporadic buoyancy in both helped Amsterdam reach new peaks for the year from December 16 onwards. Turnover last month rose 9 per cent to Fi

10.8bn (\$5.2bn).

There was also plenty of corporate news and speculation: steel stock Hoogovens benefited from the success of the British Steel public offer, while Nedlloyd, the transport com-

pany, and drinks groups Bois and Heineken were boosted by takeover talk. At the other and of the took Switzerland fell into a stuper in December after hectic trad-

- in the second

in December safer nectal trad-ing the previous month sparked by Nesthe's decision to allow foreign investors to buy its registered shares. The excited speculation about which company would follow Nestle's lead continued info the first week of December, but then fatigue and the impending holidays took their toli early, with the result that we ume was down 28 per cent

ume was down 28 per cent.

The Spanish market spent much of December worrying about rising interest rates and the one-day general strike on December 14. There was a brief flurry towards the end of the month amid optimism about a better November inflation figure, but December ended nervously, with turnover down in vously, with turnover down II per cent at Pta 302.5bn (32.6bn).
Italy saw a 23 per cent fall in volume to Lil.776.7bn (\$8.6bn) amid uncertainty about whether the Budget would be passed, while Belgium showed only a slight decline on November's level as recapital. isation plans for Fabrique Nationale and Gechem kept

# news invigorate bourses

speculation kept European bonrses buzzing, with only Milan lacking direction, writes

Our Markets Staff. BRUSSELS surged higher, led again hy interest in the steel and non-ferrous metals sector, with Hoboken the star of the show, The stock jumped BFr1,675, or 12.4 per cent, to BFr15,175 on continued specu-lation that Société Générale wants to buy up ontstanding shares in its subsidiary as part of a reorganisation of its nonferrous metals sector.

Trading overall was good and the cash market index climbed 36.41 to another record of 5,690.80. Steelmaker Arbed added BFr30 to BFr4,430.

PARIS saw good volumes in a number of stocks as special a number of stocks as special situations dominated a bullish session. Food, retail and energy issues were active and the OMF 50 index closed the session up 7.95, or 1.8 per cent, at 457.84. The opening CAC General index was just 0.3

igher at 434.4. Volume for the session was estimated at FFr3.7bn. Among busy stocks was Moulinex, with 483,000 shares, rising

with 455,000 shales, rising FFr10.40, or about 9 per cent, at FFr127.40. BSN, the food group, saw 199,000 shares dealt and climbed FFr37 to FFr716. There were rumours of Japanese buy-ing and of London short-cover-ing. It was also suggested that someone had acquired a 25 per cent stake, or that Heineken was to bny BSN's Kronenbourg beer division. The speculation was taken largely with a grain

LVMH gained ground in the final minutes of trading after falling initially on late news that chairman Mr Alain Cheva-lier had resigned. The stock finished up FFr5 at FFr3.889. Paper maker Aussedat-Rey was suspended after news of a

friendly tender offer from International Paper of the US. FRANKFURT made up a little ground in better volume of DM4.2bn, with activity in the Bavarian hanks providing much of the interest. The FAZ the DAX index closed 5.32

higher at 1,358,74. Bayernhypo bank rose DM14 to DM393 and Bayernverein added DM16 to DM407, with both featuring among the 10 most active stocks. There was speculation that insurer Allianz, which has a 25 per cent stake in Bayernhypo as well as holdings in other banks, might be encouraging moves towards a merger between the two as a way to counteract competition resulting from Dentsche Bank's

move into insurance. Siemens rose DM3.70 to DM549.70 after news that it and Britain's GEC had built up a 14.9 per cent stake in Plessey. In retailers, Hussel fell DM3 to DM461 on its forecast of

slightly lower profits for 1988 because of extraordinary costs involving its troubled Voswinkel sports/footwear division. ZURICH continued upward, belped by gains on Wall Street and in the dollar.

Nestlé, which is holding a road show this week in the US, saw its bearers rise SFr130 to SFr7,450 and its registered stock gain SFr160 to SFr6,830. The company is thought to be trying to mend fences - per-haps with its future capital raising programme in mind after angering overseas inves-

tors by unexpectedly opening its registered stock to them. The Crédit Suisse index rose 4.3 to 539.3, its highest since October 21, 1987. MILAN struggled to find

direction amid a mixture of conflicting signals and the Comit index ended just below 600 at 597.24, a fall of 3.14. Volnme was estimated to be slightly lower than Wednesday's L170bn despite position-squaring on the penultimate day of the trading month.

### **SOUTH AFRICA**

MOST mining and related stocks, including gold shares, closed higher in Johannes-burg, hoosted by a slightly firmer bullion price.

Insurer Ras lost a further L350 on its savings shares to L17,900 on disappointment over the rights and scrip issue announced on Tuesday. Montedison was also depressed, off L15 at 12,074.

Speculation about a takeover of Duménii Leblé of France by Cérus, the French holding com-pany of Mr Carlo De Benedetti, again boosted Italian stocks in his group, with Cir up L15 at

AMSTERDAM ended strongly after gains in the dol-lar and a firmer start on Wall Street, with the CBS tendency index up 1.6 at 160.2 in turn-over estimated to be higher

than Wednesday's Fl 340m. Buying, which had come from continental Europe dur-ing the morning, particularly helped Royal Dutch, up F1 2.90 at F1 238.80, while Unilever added Fl 1.10 to Fl 121.50 on its possible Fabergé acquisition and feelings that it had been oversold. Philips, which said it expected higher profits in 1988,

Nedlloyd gained FI 5 to FI 279 before being suspended for news of a five-for-one share split and a higher forecast for earnings per share, although analysis were initially unclear whether this incinded certain

extraordinary items.

STOCKHOLM experienced some profit-taking after its run of record highs, and closed mixed in moderate trading.

The Affarsvarden index edged up 1 point to 1,034.0.

Astra, pharmaceuticals con-cern, saw its free B shares rise SKr14 to SKr249 after positive pree reports about one of its

wicer agents.

MADRID enjoyed another strong session, with volumes hoosted by foreign buying. Turnover was estimated above Wednesday's Pta 8.8hn. The general index added 1.70 to

277.89. COPENHAGEN was enlivened by news that the country's two largest pharmaceuti-cal companies, Novo Industri and Nordisk Gentofte, are to merge, Novo added DKr15 to DKr297.50.

# **ASIA PACIFIC**

# Speculation and company Nikkei shakes off early profit-taking bout

### Tokyo

THE CORRECTION that was widely expected, following three days of record highs, once again failed to materialise yesterday. In spite of a round of profit-taking, the Nikkei average closed unchanged, still at the previous day's record high, writes Michiyo Nakamoto

in Tokyo. Share prices eased gradually in early trading as investors took profits or kept to the sidelines and the Nikkei average fell to a day's low of 31,047.43. In afternoon trading, how

ever, the average slowly but steadily regained its losses and climbed to a high of 31,155.02. It closed at 31,143.45, unchanged from Wednesday's finish.

More stocks fell than rose, at 468 to 459, but nine of the top 10 most active stocks ended higher while the other finished unchanged. Turnover was still robust at 1.25bn shares, against Wednesday's 1.51bn. The Topix index of all listed shares gained 3.72 to 2,445.82 and the ISE/Nīkkei 50 index, tracking later trading in London, picked

up 3.89 to 2,001.27. "The market is fundamen-tally extremely strong," said Mr Piers Higson Smith at S.G. Warburg. On the whole, analysts conceded that it was only natural for the market to be taking a bit of a rest after the surge of the previous three days. Many agreed, however, that the strong undertone was still there, supported by a very bullish outlook on the futures

market. Even the profit-taking did not seem to undermine the pos-itive sentiment, said Mr Masami Okuma, chief trader at UBS Phillips & Drew. "There was circular buying all along."
There was little negative

news to depress investor senti-ment. Wall Street had staged a ment. Wall Street had staged a strong performance overnight and, although the yen has been taking a hattering lately, the currency market was relatively stable during Tokyo hours and the yen closed higher against the dollar.

It was a surround that the

It was rumoured that the Ministry of Finance had called

### representatives of the big four Japanese brokers in for a bit of a talking to concerning the market's unexpected surge

immediately after the death of the Emperor, but this had no visible effect on the market. Domestic institutional investors were said to be refraining from active participation dur-ing the week of official mourn-ing, but their reduced activity was offset by smaller brokers and individual investors who

stepped up buying on expectations of a higher market in the near future. Large capital steels and shipbuildings also performed strongly. Shipbuilding issues are popular on expectations that Japan will be pressured into playing a larger role in world defence.

Mitsubishi Heavy industries, the largest defence contractor,

traded issue at 55.2m shares and gained Y30 to Y1,140. Japan Steel Works rose Y55 to Y793 on the defence theme and on earnings expectations. Among steels, NRK topped the most actives list with 105.9m shares, adding Y33 to Y984.

was the second most actively

In Osaka, the OSE average gained 40.54 to 29,202.10 and turnover rose to 151.34m shares against 148.2m.

### Roundup

THE RISE overnight of the Dow Jones Industrial Average past the 2,200 level served as an inspiration to Asia Pacific markets, which saw a broadbased rally in healthy volumes. HONG KONG chalked up its

fourth record high in a row, as demand for utility stocks

helped send the Hang Seng index 6.81 points higher to 2,879.33. Volume was similar to Wednesday's, at HK\$1.83bn.

China Light was the busiest stock, ending 40 cents higher at HK\$15.10 on turnover of 5.5m shares. The stock rose 70 cents on Wednesday.

AUSTRALIA resumed lts new year raily, cheered by the overnight climb in Wall Street, with turnover underplaned by

The All Ordinaries index climbed 8.4 points to 1,507.8, and volume eased to 66m shares worth A\$126m, com-pared with Wednesday's A\$141m, News that December unemployment rose to 6.9 per

cent from 6.7 per cent was in line with expectations and Brierley Investments lost 1

cent to A\$1.03 amid speculation of a possible share raid on the

the bourse from stagnating.

SINGAPORE boasted its sixth consecutive rise, closing higher in spite of afternoon profit-taking. The Straks Times industrial index gained

9.72 to 1,095.31. increased retail and institu tional demand beloed boost turnover to 63.4m shares; from the previous day's 51.3m. NEW ZEALAND also rose for the sixth session running as gains in New York and Austra-

lia buoyed sentiment. The Burclays index added 15.78 to 1,919.16. SOUTH KOREA turned around after dropping for four straight sessious as bargainhunting took hold. The com-

posite index put on 4.59 to 889.22, although volume was relatively light.

December 1988

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# FT-ACTUARIES WORLD INDICES

Jointly compiled by The Financial Times Limited, Goldman, Sachs & Co., and County NatWest/Wood Mackenzie in conjunction with the Institute of Actuaries and the Faculty of Actuaries

NATIONAL AND REGIONAL MARKETS	WEDNESDAY JANUARY 11 1989					TUESDAY JANUARY 10 1989			DOLLAR INDEX		
Figures in parentheses show number of stocks	US	Day's	Pound	Local	Gross	U5	Pound	Local			Year
bet denning of stock?	Dollar Index	Change %	Steriing Index	Currency	Div. Yield	Dollar Index	Sterling Index	Currency Index	1988/89 High	1988/89 Low	ago (approx
Australia (90)	147.35	-0.6	122.66	113.49	4.73	148.20	124.56	113.65	152,31	91.16	98.94
Austria (18)	94.48	+0.0	78.65	89.58	2.75	94.47	79.40	89.57	100.00	83.72	93.46
Belgium (63)	133.85	+1.0	111.42	126.59	3.97	132.50	111.36	125.64	139.89	99.14	101.72
anada (126)	129.04	+0.5	107.42	112.18	3.25	128.34	107.87	111.47	129.04	107.06	110.30
Denmark (39)	156.83	-0.2	130.55	150.64	2.01	157.17	132.09	151,40	161,60	111.42	115.04
Figured (26)	127 99	+0.2	106.45	113.31	1.54	127.67	107.30	113.52	139.83	106.78	110.01
France (131)	115.32	<b>−0.2</b>	96.00	112.70	2.86	115.52	97.09	113.35	117.51	72.77	80.99
West Germany (102),	87.40	[ +0.8	72.76	83.08	2.27	86.73	72.89	82.78	90.40	67.78	71.77
Hong Kong (46)	119.29	+0.9	99.30	119.54	4.13	118.26	99_39	118.52	119.29	84.90	91.18
reland (18)	127.14	+1.7	105.84	122.20	4.12	125.00	105.05	1,20.47	144.25	104.60	108.60
taly (98)	84 51	+0.4	70.35	84.48	2.38	84.21	70,77	84.52	86.88	62.99	75_33
Japan (456)	197.02	+0.8	164.01	157.05	0.48	195.51	164.32	156.09	197.02	133.61	139.47
Malaysia (36)	149.01	+0.3	124.04	156.53	2.72	148.57	124.87	156.01	154.17	107.83	114.67
Mexico (13)	156.32	-2.1	130.12	390.86	1.31	159.72	134.23	399.54	182.24	90.07	94.17
Netherland (38)	111.25	+0.5	92.52	104.76	4.71	110.63	92.98	104,77	113,49	95.23	95.90
New Zealand (25)	70.29	l +0.5 ∣	58.51	58.99	6.64	69.92	58.76	58.68	84.05	63.32	78.71
Morway (26)	150.31	l −0.1	125.13	135.78	2.00	150.47	126.46	136.39	150.47	98.55	105.35
ingapore (26)		+0.7	111.04	119.25	2.23	132.45	111.32	118.44	135.89	97.99	99.71
South Africa (60)	117.36	+0.4	97.70	102.62	4.51	116.89	98.24	102.21	139.07	98.26	130.75
Spain (42)	147.38	+1.0	122.69	127.62	3.20	145.90	122.63	126.89	164.47	130.73	132.35
Sweden (35)	146.82	+0.6	122.21	135.79	2.11	145.88	122.61	135.30	146.82	96.92	97.8
Switzerland (57)	77.90	+0.6	64,85	75.15	2.26	77.41	65.06	75.08	86.75	74.13	77.90
Inited Kingdom (317)	136.26	+0.9	113.43	113.43	4.76	135.02	113.48	113.48	141.51	120.66	130.49
USA (571)	114.83	+0.6	95.59	114.83	3.62	114.18	95.97	114.18	115.55	99.19	100.29
urope (1010)	114.66	+0.7	95.45	102,77	3.67	113.89	95.72	102.75	116.61	97.01	101.19
fordic (1.26)	141.30	+0.2	117.62	127.43	2.01	140.98	118,49	127.52	!		-
Pacific Basin (679)	191.80	+0.7	159.66	153.59	0.69	190.40	160.03	152.69	191.80	130.81	136.03
aro-Pacific (1689)	160.89	+0.7	133.93	133.49	1.55	159.75	134.26	132.92	160.89	120.36	122.1
lorth America (697)	115.59	+0.6	96.22	114.69	3.60	114.94	96.61	114.05	116.07	99.78	100.8
proce Ex. UK (693)	100.97	+0.5	84.06	96.40	2.82	100.48	84.45	96.33	102.91	80.27	83.04
Pacific Ex. Japan (223)	129.32	40.0	107.66	110.00	4.45	129.29	108.67	109.72	129.32	87.51	94.54
World Ex. US (1888)	159.35	+0.7	132.65	132.60	1.62	158.23	132.99	132.03	159.35	120.26	121.8
Norld Ex. UK (2142)	142.87	-0.6 10.6	118.93	127.99				127.33	142.87	111.77	111.80
World Ex. So. Af. (2399)	142.42	+0.7	118.56	126.75	1.98	141.97	119.32	126.16	142.42	113.26	113.3
World Ex. Japan (2003)	115.88	+0.6	96.46		2.20	141.48	118.91				
			70.40	110.43	3.67	115.22	96.84	110.04	115.88	1,00.00	101.0
To Moreld Index (24EC)	342 27	10.7	110.62	306.50				10/ 00	140.00	330.64	

Base values: Dec 31, 1986 = 100; Finland: Dec 31, 1987 = 115.037 (US \$ index), 90.791 (Pound Sterling) and 94.94 (Local); Nordic: Dec 30, 1988 = 139.62 (US \$ index), 114.42 (Pound Sterling) and 123.18 (Local).

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